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DATA REPORT FOR WIND TUNNEL TESTS (JPL 21-98)
OF APOLLO MODELS FS-1 AND FS-7

[U]

2 April 1962

CLASSIFICATION CHANGE

To UNCLASSIFIED

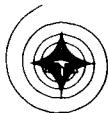
By authority of Gildea
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D. J. Gildea
D. J. Gildea - Manager
Flight Technology

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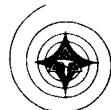
FOREWORD

The tests described herein were conducted under NASA Apollo Contract NAS 9-150, during the period from March 5 to March 16, 1962.

This report was prepared by M. H. Cohen of the Wind Tunnel Projects Group, Los Angeles Division.

E. C. Allen
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ABSTRACT

This report contains results of force tests of 0.02-scale Apollo models FS-1 and FS-7. The tests were conducted in the JPL 21-inch Hypersonic Wind Tunnel at Mach numbers of 5.0, 7.3, and 9.0.

Presented in this report are body-axis and stability-axis force data for all valid runs. A description of the configurations tested and a key to reading the data are included.

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TABLE OF CONTENTS

	<u>Page</u>
I. INTRODUCTION	1
II. REMARKS	2
III. MODEL DESCRIPTION	
A. General	3
B. Nomenclature Sketches	4
IV. TEST PROCEDURE	
A. Test Nomenclature	7
B. Model Installation	9
C. Instrumentation	11
D. Data Reduction Constants	12
V. REFERENCES	13
APPENDIX "A"	
Tabulated Data Format	15
Run Index	16
Tabulated Data	20
APPENDIX "B" (to be added, on request only, when available)	
Data Reduction Equations	
Full Scale Dimensions	
Index of Figures	
Sketches and Photographs	
Plotted Data	

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I. INTRODUCTION

Hypersonic wind tunnel tests of the .02-scale Apollo force model FS-1 were conducted to investigate stability characteristics of the command module and the launch escape system, and to evaluate the effects of changes in escape tower length and escape rocket nose shape. The command module was tested over an angle of attack range of -15° to $+195^\circ$, and the launch escape system from -5° to $+90^\circ$.

The .02-scale Apollo FS-7 model was tested to determine the effects of changes in command module shape on static stability. These tests included an angle of attack range from 124° to 180° .

Pretest information was given in Reference (a).

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II. REMARKS

Some difficulty was encountered with fouling of the balance by the heat shield, which consisted of a tube enclosing the otherwise - exposed portions of the sting and balance. The problem occurred at high angles of attack of the sting, where combined high air loads and asymmetrical heating caused the tube to distort.

The problem was reduced by reaming out the forward end of the heat shield to increase the clearance between the balance and the heat shield. Fouling was finally eliminated by cutting the forward portion of the tube off and replacing it with a larger diameter heat shield. All data points known to be affected by fouling were discarded, and some runs repeated with the larger heat shield.

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III. MODEL DESCRIPTION

A. General

The FS-1 model was a 0.02-scale representation of the Apollo vehicle. Four basic command modules, identical except for the angle between the module axis of symmetry and the center line of the balance, were used to cover the required angle range. Two modules which were constructed to accept the escape tower assemblies were used to cover the angle of attack range for the launch escape system.

The FS-7 model consisted of nine command modules with several shape parameters varied. Each module covered the same angle range.

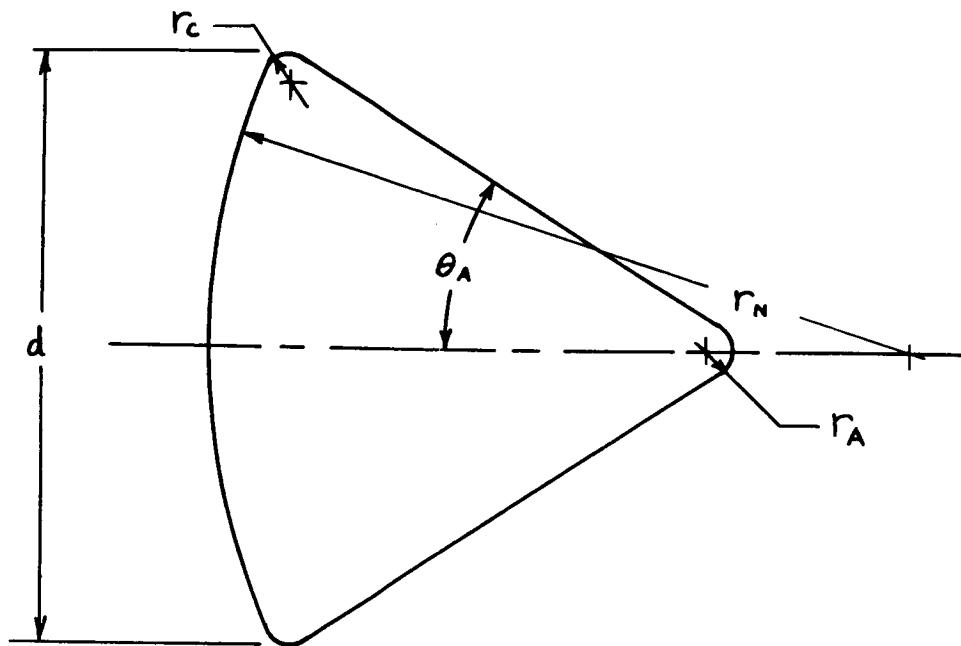
Structural integrity of the basic model is investigated in Reference (b), and detailed model drawings are included in Reference (a).

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III. MODEL DESCRIPTION - continued

B. Nomenclature Sketches

Command Module:



<u>Model</u>	<u>Symbol</u>	<u>r_A/d</u>	<u>r_c/d</u>	<u>r_N/d</u>	<u>θ_A</u>	<u>Drawing No.</u>
FS-1	C	0.100	0.05	1.2	33°	7121-01055-2 thru -7
FS-7	C ₂	0.059	0.05			7121-01062-1
	C ₃		0.00			-2
	C ₄		0.10			-3
	C ₅		0.15			-4
	C ₆		0.05	1.0		-5
	C ₇			1.4		-6
	C ₈			1.2	30°	-7
	C ₉				36°	-8
	C ₁₀				40°	-9

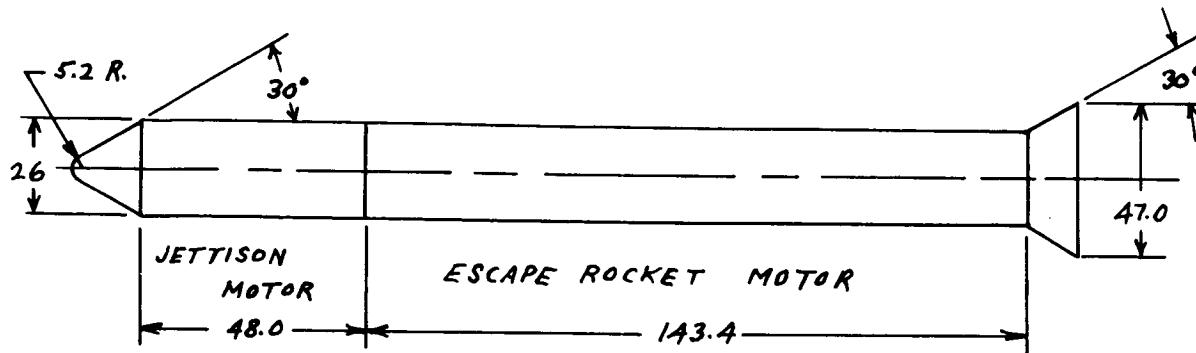
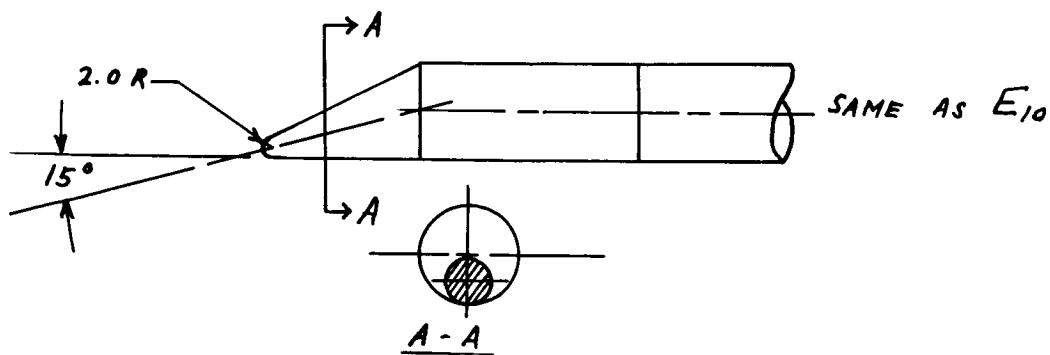
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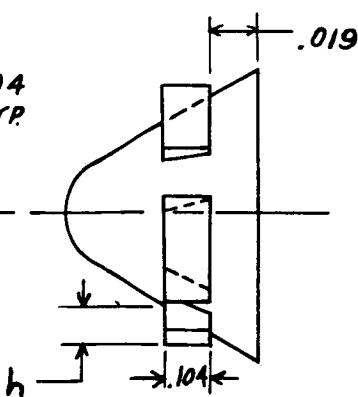
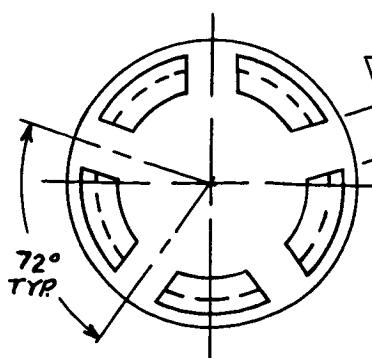
III. MODEL DESCRIPTION - continued

B. Nomenclature Sketches - continued

Escape Rocket:

 E_{10} : (DWG. 7121-01051-14, -33, -34) E_{11} : (DWG. 7121-01051-14, -33, -22)

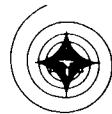
TRIPPERS:



$$\begin{aligned} tr_1, \quad h &= 0.080 \text{ IN.} \\ tr_2, \quad h &= 0.100 \text{ IN.} \\ tr_3, \quad h &= 0.120 \text{ IN.} \end{aligned}$$

DWG. NOT TO SCALE.

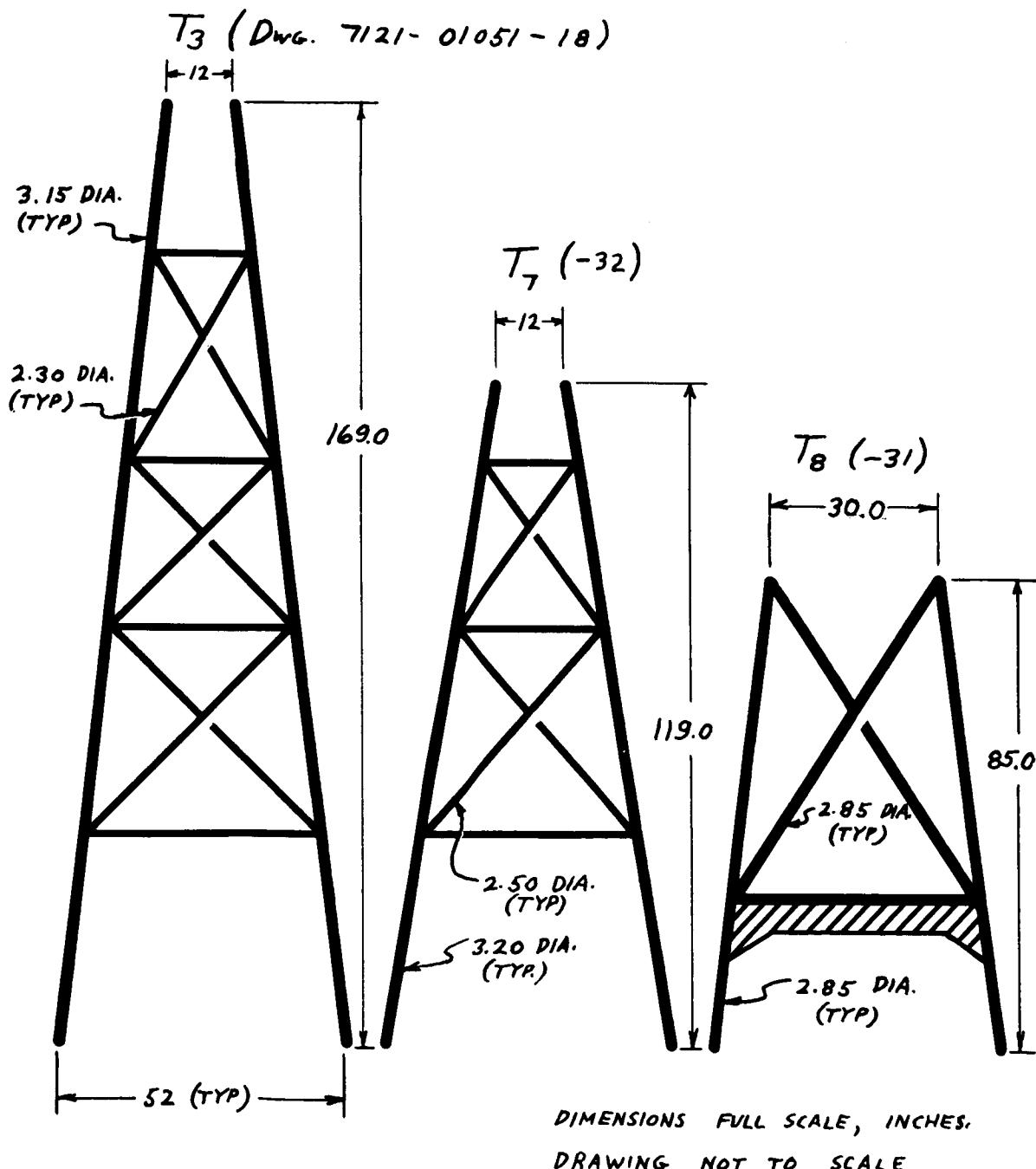
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III. MODEL DESCRIPTION - continued

B. Nomenclature Sketches - continued

Tower Structure:



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IV. TEST PROCEDURE

A. Test Nomenclature

- A = Axial Force, lb.
- C_A = Axial Force coefficient = $A/q S_{\pi}$
- C_D = Drag coefficient = $D/q S_{\pi}$
- C_L = Lift coefficient = $L/q S_{\pi}$
- C_M = Rolling Moment coefficient about command module axis of symmetry = $M/q S_{\pi} d$
- C_{m_A} = Pitching Moment coefficient about nose cone apex = $m_A/q S_{\pi} d$
- C_{mCG} = Pitching Moment coefficient about reference center of gravity = $m_{CG}/q S_{\pi} d$
- C_N = Normal Force coefficient = $N/q S_{\pi}$
- C_n = Yawing Moment coefficient about nose cone apex = $n/q S_{\pi} d$
- C_Y = Side Force coefficient = $Y/q S_{\pi}$
- D = Drag, lb.
- d = Maximum diameter of command module, in.
- L = Lift, lb.
- λ = Rolling Moment about command module axis of symmetry, in.-lb.
- M = Mach number
- m_A = Pitching moment about nose cone apex, in.-lb.
- m_{CG} = Pitching moment about reference center of gravity, in.-lb.

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IV. TEST PROCEDURE - continued

A. Test Nomenclature - continued

- N = Normal Force, lb.
- n = Yawing Moment about nose cone apex, in.-lb.
- q = Free stream dynamic pressure, lb/in.²
- R_d = Reynolds Number based on maximum diameter of command module
- S_π = Reference area; area of circle with diameter "d", in.²
- X_{cp} = Distance from nose cone apex to the intersection of the resultant force vector and the axis of symmetry of the model, in.
- \bar{X} = Distance from nose cone apex to the reference center of gravity, measured along the model axis of symmetry, in.
- Y = Side Force, lb.
- \bar{Z} = Distance from reference center of gravity normal to model axis of symmetry, in.
- α = Angle of attack of model axis of symmetry, zero when nose (small end) of command module points upstream, deg., = $\alpha_s + \theta$.
- α_s = Angle between the balance center line and the free stream direction, deg.
- θ = Angle between the model axis of symmetry and the balance center line, deg.
- ϕ_B = Angle of roll of balance with respect to the sting support pitch plane, deg.

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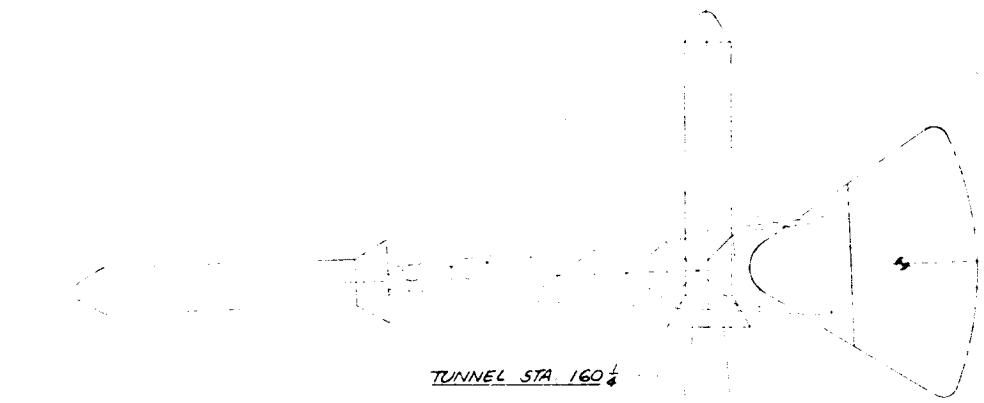
IV. TEST PROCEDURE - continued

B. Model Installation

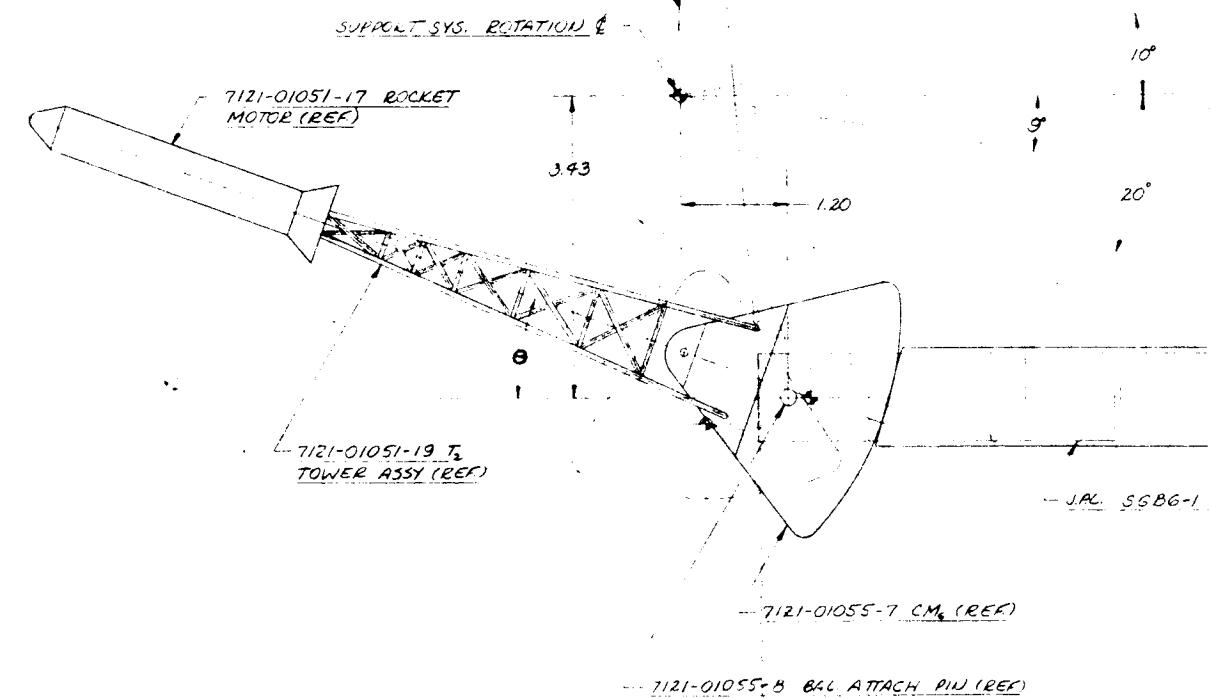
The FS-1 model was installed on the JPL SBG6-2 water cooled balance. A special 9° bent sting was used, supported by a 9° offset adapter equipped for remotely rolling the sting (see diagram, next page). The purpose for the bent sting was to eliminate the possibility of the nose of the escape rocket entering the tunnel boundary layer at high angles of attack.

The basic angle range of the sting support system is -9° to $+19^\circ$. With the given combination of bent sting and offset adapter, this was also the range of α_s when $\phi_B = 0^\circ$. When the sting was rolled about the axis indicated on the diagram so that $\phi_B = 180^\circ$, the range of α_s became -37° to -9° . Thus, if $\theta = 20^\circ$, for example, an angle of attack range of -17° to $+39^\circ$ can be covered.

The installation of the FS-7 model was similar except that a straight sting was used, inserted in the 9° offset adapter. This produced an angle of attack range of 124° to 180° with $\theta = 152^\circ$.



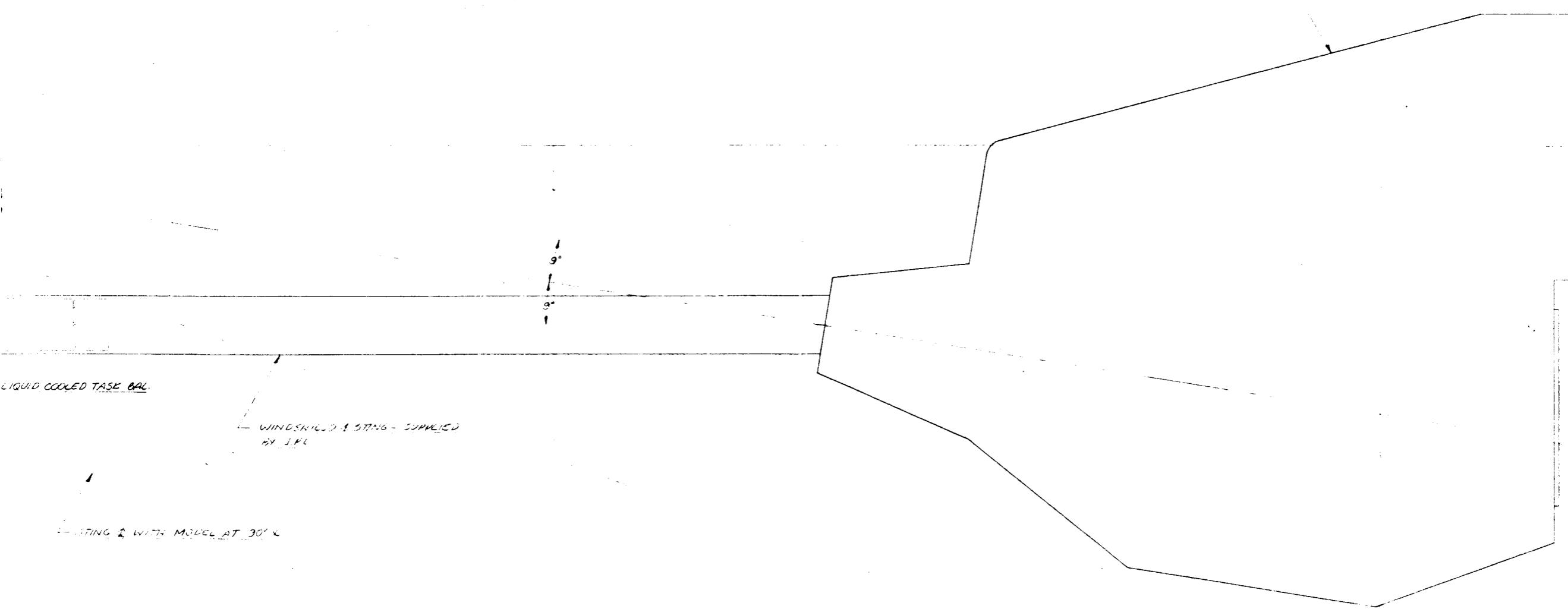
TUNNEL STA 160



CEILING

FLOW

DOUGLAS DWG # 5793830 OFF-SET STING
MOUNTING & REMOTE ROLL ASSY.



FLOOR

2

6

7/21-01056

7/21-01056

3

DATE	7-2-85
DR BY	MAELSTOR
CHK BY	
APPD BY	
APPD BY	
SCALE	1:100
WT	
MODEL INSTAL. J.P.L. 21" HW.T. APOLLO FS-1 FORCE MODEL	
DWG SIZE	B
7/21-01056	

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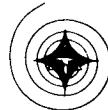
IV. TEST PROCEDURE - continued

C. Instrumentation

Six component force data were measured by the JPL SGB6-2 (Task Mk XIV) internal balance. The output of each element of the balance was digitized and punched into paper tape simultaneously in the wind tunnel control room and at a remote computer location. The control room tape was immediately read, and the raw data typed on a Flexowriter and plotted automatically. Final computed data were transmitted from the remotely located Datatron computer to a second Flexowriter located in the control room.

No pressures were measured. Black and white schlierens and some shadowgraphs were taken. Prints are on file at JPL and at SID.

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IV. TEST PROCEDURE - continued

D. Data Reduction Constants

Force and moment coefficients were computed based on the following geometric constants.

$$S_{\pi} = 7.4506 \text{ in.}^2$$

$$d = 3.080 \text{ in.}$$

Reference C.G. location:

For the launch escape system (tower on) configurations, the c.g. was located at:

$$\bar{x} = 0.695 \text{ in. aft of command module nose cone apex}$$

$$\bar{z} = 0.000 \text{ in.}$$

For the command module (tower off) configurations, the c.g. was located 0.7392 in. from the center of the heat shield face. Because of variations in shape, \bar{x} , measured from the nose cone apex, varies as follows:

<u>Configuration</u>	<u>\bar{x}</u>
C	2.1118
C ₂	2.120
C ₃	1.967
C ₄	2.258
C ₅	2.412
C ₆	2.060
C ₇	2.173
C ₈	2.397
C ₉	1.861
C ₁₀	1.583

\bar{z} (all configurations) = 0.1817 in. below axis of symmetry.

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V. REFERENCES

- (a) SID-62-246, "Pretest Report for a 0.02-Scale Apollo Force Model (FS-1) in the JPL Wind Tunnels", with Appendix "A", "Pretest Information for a 0.02-Scale Apollo Force Model (FS-7) in the JPL Hypersonic Wind Tunnel", 12 February 1962.
- (b) SID-62-251, "Structural Analysis of 0.02-Scale Apollo Wind Tunnel Models".

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APPENDIX "A"

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TABULATED DATA FORMAT

To permit handling as "unclassified", column headings were omitted from the data print-out. The column numbers are listed below along with the identification of the data printed out in each column.

A short line which does not contain any decimal points represents a wind-off condition and does not contain usable data.

<u>Column No.</u>	<u>Data Identification</u>
1	Run Number.* Point Number
2	α
3	\emptyset
4	CN
5	CA
6	C _m A
7	Xcp/d
8	CY
9	C
10	C _n
11	CL
12	CD
13	C _m CG
14	Mach No.
15	Not used.

*Disregard first digit.

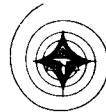


RUN INDEX

Run number in parenthesis () indicates run being repeated.

Run No.	Configuration	Mach	Range	Rd x 10 ⁻⁶
1	C	9.0	+9° to +25°	0.431
2			-5° to +9°	
3 (NG)				
4			+64° to 80°	0.290
5 (NG)				
6			114° to 142°	0.290
7			98° to 108°	
8			169° to 185°	
9			141° to 169°	
10	E10T3C		62° to 90°	
11			45° to 71°	
12 (1)	C		9° to 35°	0.431
13	E10T3C		11° to 39°	0.290
14			-5° to +10°	
15 {1}	C		+9° to 37°	0.431
16 {1}			9° to 37°	0.290
17 {2}			-19° to +9°	
18	E11T3C		-5° to +10°	
19			+10° to 39°	
20 {4}	C		64° to 80°	
21 {5}			36° to 64°	
22	E10T3C	5.0	11° to 35°	0.625
23			-5° to +11°	
24			-5° to +11°	0.825
25			+11° to 39°	
26	C		169° to 197°	0.625
27			141° to 169°	
28	E10T3C		46° to 62°	
29			66° to 91°	
30 {26}	C		169° to 197°	
31 {27}			141° to 169°	
32 {26}			169° to 197°	
33 {27}			141° to 169°	
34	E11T3C		11° to 39°	
35			-5° to +11°	

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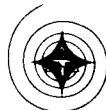


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RUN INDEX - continued

Run No.	Configuration	Mach	Range	Rd x 10 ⁻⁶
36 {29}	E10T3C	5.0	+62° to 90°	0.203
37 {28}		↓	45° to 62°	↓
38		7.3	62° to 90°	0.884
39			46° to 62°	
40			11° to 40°	
41			-5° to +11°	
42	E10T7C		+11° to 40°	
43			-5° to +11°	
44			+46° to 62°	
45			62° to 90°	
46	C		-19° to +9°	
47			+9° to 38°	
48			169° to 197°	
49			141° to 169°	
50			114° to 143°	
51			85° to 114°	
52			36° to 64°	
53			70° to 92°	
54 {47}			9° to 38°	
55 {48}			-19° to +9°	
56	E10T7C	9.0	+62° to 90°	0.290
57			46° to 62°	
58	E10T8C		11° to 39°	
59			-5° to +11°	
60 {59}			-17° to +11°	0.434
61	E10T7C		+11° to 39°	0.290
62			-5° to +11°	
63 {13}	E10T3C		+11° to 39°	
64 {NG}				
65 {8}	C		141° to 169°	
66 {9}			169° to 197°	
67 {6}			86° to 114°	
68 {7}			114° to 142°	
69 {16}			-19° to +9°	
70 {17}			+9° to 37°	
71 {21}			36° to 64°	
72 {20}			64° to 92°	

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RUN INDEX - continued

Run No.	Configuration	Mach	Range	Rd x 10 ⁻⁶
73	E10T8C	9.0	+62° to 90°	.290
74	↓		34° to 62°	
75	C4		124° to 152°	
76	↓		152° to 180°	
77	C3		124° to 152°	
78	↓		152° to 175°	
79	C2		124° to 152°	
80	↓		152° to 180°	
81	C5		124° to 152°	
82	↓		152° to 180°	
83	C7		124° to 152°	
84	↓		152° to 180°	
85	C6		124° to 152°	
86	↓		152° to 180°	
87	C9		124° to 152°	
88	↓		152° to 180°	
89	C8		124° to 152°	
90	↓		152° to 180°	
91	C10		124° to 152°	
92	↓		152° to 180°	
93	C2	7.3	124° to 152°	.844
94	↓		152° to 180°	
95	C3		124° to 152°	
96	↓		152° to 180°	
97	C4		124° to 152°	
98	↓		152° to 180°	
99	C5		124° to 152°	
100	↓		152° to 180°	
101	C7		124° to 152°	
102	↓		152° to 180°	
103	C6		124° to 152°	
104	↓		152° to 180°	
105	C8		124° to 152°	
106	↓		152° to 180°	
107	C9		124° to 152°	
108	↓		152° to 180°	
109	C10		124° to 152°	
110	↓		152° to 180°	



RUN INDEX - continued

<u>Run No.</u>	<u>Configuration</u>	<u>Mach</u>	<u>Range</u>	<u>Rd x 10⁻⁶</u>
111	C2	5.0	+124° to 152°	0.625
112	↓		152° to 180°	
113	C3		124° to 152°	
114	↓		152° to 180°	
115	C4		124° to 152°	
116	↓		152° to 180°	
117	C5		124° to 152°	
118	↓		152° to 180°	
119	C7		124° to 152°	
120	↓		152° to 180°	
121	C6		124° to 152°	
122	↓		152° to 180°	
123	E10T8C		-8° to +20°	
124	E10T8Ctr		-8° to +20°	
125	E10T8Ctr2		-8° to +20°	
126	E10T8Ctr3		-8° to +20°	
127	C8		+124° to 152°	
128	↓		152° to 180°	
129	C9		124° to 152°	
130	↓		152° to 180°	
131	C10		124° to 152°	
132	↓		152° to 180°	
133	E10T7C		-8° to +20°	
134	E10T7Ctr3		-8° to +20°	

Page -1-----3-06-62-----700098 200001 200000 200007 201800 2000000 200000

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
+300101 -00001 -00001 +00000 -00003 -00001 +00000														
+300102 -00199 +00013 +00000 -00001 +00002 -00001 +00000														
2001.03 + 9.37 +360.00 + 2434 + 6570 - 1813 - 7449 - 0033 + 0048 + 0058 + 1335 + 6879 + 0243 + 9.01 + .00														
2001.04 + 15.40 +360.10 + 3828 + 6515 - 2850 - 7445 - 0041 + 0042 + 0066 + 1963 + 7297 + 0158 + 9.01 + .00														
2001.05 + 16.40 +359.90 + 4032 + 6533 - 2994 - 7426 - 0049 + 0034 + 0071 + 2020 + 7405 + 0156 + 9.01 + .00														
2001.06 + 20.42 +360.00 + 4790 + 6501 - 3555 - 7422 - 0008 + 0016 + 0045 + 2224 + 7763 + 0113 + 9.01 + .00														
2001.07 + 25.44 +160.00 + 5508 + 6549 - 4065 - 7380 - 0016 + 0021 + 0050 + 2164 + 8282 + 0098 + 9.01 + .00														
2001.08 + 30.46 +360.96 + 6547 - 6499 - 4939 - 7520 - 0009 + 0031 + 0041 + 8914 - 8626 - 2.61 - .66														
2001.09 + 25.72 +360.00 + 21608 - 1769 - 10192 - 0016 - 0016 - 0008 - 14820 - 16510 - 1625 - 2.81 - .66														
2001.10 + 27.77 +360.00 + 21609 - 1357 - 21600 - 8894 - 0382 - 0079 - 0206 - 1632 - 1692 - 2.61 - .66														
2001.11 + 20.42 +360.00 + 4803 + 6523 - 3566 - 7425 + 0008 + 0077 + 0013 + 2226 + 7787 + 0112 + 9.01 + .00														
2001.12 + 20.42 +360.00 + 4772 + 6509 - 3533 - 7404 + 0008 + 0032 + 0013 + 2202 + 7765 + 0123 + 9.01 + .00														
2001.13 + 20.42 +360.00 + 4803 + 6523 - 3566 - 7425 + 0033 + 0032 - 0003 + 2226 + 7787 + 0112 + 9.01 + .00														

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2004.01 - 00192 +00013 -00001 +00000 -00001 +00000 +00000	2004.02 + 64.23 +360.00 + .6711 + .5217 - .4952 - .7379 + .0077 + .0038 - .0042 - .1778 + .8308 - .0042 + .8.98 + .00	2004.03 + 70.23 +360.00 + .6650 + .4743 - .4916 - .7392 + .0064 + .0046 - .0033 - .2217 + .7861 - .0077 + .8.98 + .00	2004.04 + 73.25 +360.00 + .6563 + .4474 - .4839 - .7373 + .0039 + .0050 - .0029 - .2398 + .7569 - .0076 + .8.98 + .00	2004.05 + 75.25 +360.00 + .6508 + .4330 - .4791 - .7362 + .0103 + .0025 - .0046 - .2526 + .7397 - .0073 + .8.98 + .00	2004.06 + 80.25 +360.00 + .6344 + .3791 - .4659 - .7344 + .0064 + .0042 - .0038 - .2656 + .6898 - .0086 + .8.98 + .00	2004.07 + 85.35 +360.00 + 1.0431 - .5145 - .9976 - .9564 - .1973 - .0716 - .1134 - .5970 - .9280 - .2187 - .8.98	2004.08 + 90.42 +360.00 + 1.2110 - 1.0861 - 1.0411 - 1.0050 - 2307 - .0916 - 1.0529 - 1.1444 - 1.0436 - 1.0761 - 0.98 - .00	2004.09 + 92.47 +360.00 + 1.3777 - 1.5924 - 1.4636 - 1.0624 - 2603 - 1.126 - 1.1686 - 1.1408 - 1.1409 - 1.076 - 0.98 - .00	2004.10 + 73.24 +360.00 + .6560 + .4472 - .4850 - .7393 + .0039 + .0050 - .0029 - .2384 + .7565 - .0088 + .8.98 + .00	12	11	10	9	8	7	6	5	4	3	2	1
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2007.04 +114.63 +180.00 +3491 -3235 -1917 -5491 -0180 -0013 -0038 -01527 -01505 -0086 +0.98 +0.06														
-2007.02 +107.99 +180.00 +4005 -1553 -2155 -6130 -0195 +0021 -0033 -0044 -0087 +0000 +0.98 +0.06														
-2007.03 +104.97 +180.00 +4300 -0719 -2731 -6358 -0193 +0021 -0033 +0044 -0138 +0172 +0.98 +0.06														
+300704 -00130 -00007 -00003 -00001 -00003 -00137 -00300														
+300601 -00203 +00021 -00001 -00002 +00000 -00001 +00001														
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2007.03 +104.97 +180.00 +4300 -0719 -2734 -6358 +0193 +0021 -.0033 -.0411 +.4338 +.0172 +8.98 +.00														
-2007.04 +107.96 +180.00 +2576 -1172 -1534 -5877 -0026 -0036 -0041 -0025 -0015 -0182 -0.28 +0.06														
2007.05 +97.93 +180.00 +5008 +0912 -3423 -6835 -.0180 +0042 -.0021 -.1592 +.4829 +.0065 +8.98 +.00														
-2007.06 +104.95 +180.10 +5410 -1915 -3801 -7063 -0167 +0033 -0021 +5110 +1735 +0001 +8.98 +0.00														
-2007.07 +87.85 +180.08 +6331 +6421 -3286 -5190 -1271 -0150 +0321 -6177 +6560 +1124 +8.98 +0.06														
-2007.08 +85.82 +180.10 +6408 -6644 -3410 -5336 -1695 -0584 +0231 -6106 +6970 +1265 +8.98 +0.06														
2007.09 +102.95 +180.10 +4536 -0206 -2970 -6548 -.0116 +0008 -.0013 -.0822 +.4472 +.0127 +8.98 +.00														
12 2007.10 +104.97 +180.10 +4317 -0681 -2733 -6351 -.0128 +.0013 -.0008 -.0463 +.4343 +.0187 +8.98 +.00														
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+3000801	-00195	+00017	-00001	-00001	+00000	+00000	+00000	+00000	+00000	+00000	+00000	+00000	+00000	+00000												
2008.02	+169.46	+360.00	+	.0267	-	1.4558	-	.0041	-	.1117	-	.0025	-	.0049	+	.0045	+	.2302	+	1.4381	-	.0648	+	8.96	+	.00
2008.03	+175.46	+360.00	+	.0177	-	1.4852	-	.0066	-	.3729	-	.0063	-	.0041	+	.0021	+	.1000	+	1.4814	-	.0820	+	8.96	+	.00
2008.04	+178.46	+360.00	+	.0089	-	1.4907	-	.0082	-	.9213	-	.0025	-	.0041	+	.0074	+	.0316	+	1.4907	-	.0901	+	8.96	+	.00
2008.05	+180.47	+360.00	+	.0000	-	1.4960	-	.0090	+	.0000	-	.0025	-	.0029	+	.0066	+	.0127	+	1.4960	-	.0973	+	8.96	+	.00
2008.06	+185.46	+360.00	-	.0165	-	1.4850	-	.0082	+	.4970	+	.0000	-	.0041	+	.0091	+	.1244	+	1.4799	-	.1072	+	8.96	+	.00
2008.07	+190.53	+360.00	-	.7958	-	1.6175	+	.1929	-	.2141	-	.3732	-	.3210	-	.3354	-	.4810	-	1.7655	-	.1580	+	8.96	+	.00
2008.08	+197.72	+360.00	-	.2148	-	.8102	+	.6275	-	.2700	-	.0020	-	.0635	-	.2120	-	.1756	-	.0407	-	.1.0768	-	.8.26	+	.00
2008.09	+197.72	+360.00	-	.8418	-	1.9012	+	.7743	-	.0725	-	1.2197	-	.0771	-	.1.1011	-	.2.1299	-	.2.6981	-	1.2677	-	8.26	+	.00
2008.10	+178.46	+360.00	+	.0102	-	1.4977	-	.0087	-	.8529	+	.0000	-	.0037	+	.0087	+	.0305	+	1.4977	-	.0901	+	8.96	+	.00

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2009.01	+169.16	+179.90	+	.0291	-	1.4583	-	.0029	=	.0997	+	.0126	-	.0041	+	.0197	+	.2454	+	1.4381	-	.0690	+	8.96	+	.00		
2009.02	+163.16	+180.00	+	.0545	-	1.4048	-	.0045	-	.0826	+	.0139	-	.0041	+	.0206	+	.3547	+	1.3605	-	.0501	+	8.96	+	.00		
2009.03	+160.15	+180.00	+	.0696	-	1.3635	-	.0078	-	.1121	+	.0101	-	.0041	+	.0181	+	.3972	+	1.3066	-	.0405	+	8.96	+	.00		
2009.04	+158.15	+180.00	+	.0785	-	1.3408	-	.0115	-	.1465	+	.0101	-	.0045	+	.0185	+	.4267	+	1.2737	-	.0368	+	8.96	+	.00		
2009.05	+153.14	+180.00	+	.1064	-	1.2573	-	.0197	-	.1852	+	.0139	-	.0053	+	.0210	+	.4735	+	1.1699	-	.0210	+	8.96	+	.00		
2009.06	+148.14	+180.00	+	.1266	-	1.1585	-	.0271	-	.2141	+	.0139	-	.0053	+	.0210	+	.5039	+	1.0509	-	.0087	+	8.96	+	.00		
2009.07	+143.12	+180.00	+	.1570	-	1.0597	-	.0411	-	.2618	+	.0152	-	.0062	+	.0218	+	.5102	+	.9420	+	.0040	+	8.96	+	.00		
2009.08	+141.12	+180.00	+	.1671	-	1.0154	-	.0469	-	.2807	+	.0152	-	.0062	+	.0218	+	.5077	+	.8952	+	.0078	+	8.96	+	.00		
	+300910	-	.00194	+000092	-	.00007	-	.00004	+00018	+00003	+00001																	

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2010.02 + 71.20 + .00 + 1.1813 + .5723 + .0950 + .0804 + .0253 + .0062 - .0132 - .1608 + 1.3028 + .3615 + 8.96 + .00

2010.03 + 62.15 - .10 + 1.1289 + .6692 + .0396 + .0351 + .0254 + .0066 - .0103 - .0648 + 1.3105 + .2943 + 8.96 + .00

2010.04 + 66.18 + .00 + 1.1471 + .6255 + .0687 + .0599 + .0190 + .0103 - .0095 - .1089 + 1.2016 + .2275 + 8.96 + .00

2010.05 + 71.20 + .00 + 1.1788 + .5774 + .1003 + .0851 + .0215 + .0086 - .0119 - .1671 + 1.3016 + .3663 + 8.96 + .00

2010.06 + 76.22 + .00 + 1.1965 + .5236 + .1351 + .1129 + .0215 + .0082 - .0136 - .2239 + 1.2863 + .4051 + 8.96 + .00

2010.07 + 81.24 + .00 + 1.1965 + .4553 + .1647 + .1377 + .0215 + .0049 - .0144 - .2681 + 1.2522 + .4347 + 8.96 + .00

2010.08 + 86.26 + .00 + 1.1725 + .3719 + .1983 + .1691 + .0240 + .0033 - .0164 - .2947 + 1.1940 + .4629 + 8.96 + .00

2010.09 + 90.27 + .00 + 1.1507 + .2880 + .2162 + .1879 + .0228 + .0029 - .0177 - .2931 + 1.1494 + .4759 + 8.96 + .00

2010.10 + 71.20 + .00 + 1.1813 + .5785 + .1014 + .0858 + .0153 + .0091 - .0091 - .1669 + 1.3049 + .3679 + 8.96 + .00

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2012.23 + 18.36 +360.00 + .4545 + .6804 - .3353 - .7377 - .0226 + .0013 + .0255 + .2166 + .7894 + .0165 + 9.05 + .00
2012.24 + .10 +179.80 + .6233 + .5967 - .4509 - .7234 - .0279 + .0022 + .0298 + .6219 + .5980 + .0117 + 9.05 + .00
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+301301	-00269	+00063	+00000	-00002	+00000	-00000	-00001	+00000																	
2013.02 + 20.05 -	.20	+	.6960	+	.7393	-	.2892	-	.4155	+	.0318	-	.0025	-	.0260	+	.4008	+	.9327	-	.1321	+	.8.96	+	.00
2013.03 + 10.99 -	.20	+	.4988	+	.6413	-	.2995	-	.6004	+	.0305	-	.0017	-	.0244	+	.3677	+	.7240	-	.1870	+	.8.96	+	.00
2013.04 + 15.01 -	.20	+	.5774	+	.6715	-	.2940	-	.5092	+	.0331	-	.0029	-	.0264	+	.3841	+	.7987	-	.1637	+	.8.96	+	.00
2013.05 + 20.05 -	.20	+	.6918	+	.7338	-	.2874	-	.4154	+	.0318	-	.0021	-	.0260	+	.3981	+	.9271	-	.1313	+	.8.96	+	.00
2013.06 + 25.08 -	.20	+	.7885	+	.7885	-	.2750	-	.3488	+	.0343	-	.0017	-	.0277	+	.3803	+	.1.0479	-	.0971	+	.8.96	+	.00
2013.07 + 30.11 -	.20	+	.8572	+	.8178	-	.2469	-	.2880	+	.0280	-	.0021	-	.0211	+	.3307	+	.1.1370	-	.0535	+	.8.96	+	.00
2013.08 + 35.14 -	.20	+	.8801	+	.8152	-	.1846	-	.2097	+	.0242	-	.0017	-	.0157	+	.2505	+	.1.1726	+	.0140	+	.8.96	+	.00
2013.09 + 39.16 -	.20	+	.9220	+	.8178	-	.1520	-	.1642	+	.0242	+	.0000	-	.0186	+	.1984	+	.1.2158	+	.0561	+	.8.96	+	.00
2013.10 + 20.05 -	.20	+	.6941	+	.7373	-	.2881	-	.4151	+	.0254	-	.0017	-	.0186	+	.3991	+	.9305	-	.1315	+	.8.96	+	.00

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2014.01 + 19.91 -	.20	+	.0572	+	.8707	+	.0561	+	.9808	+	.0369	-	.0037	-	.2428	+	.8377	+	.0690	+	.8.96	+	.00
2014.02 + 1.63 + 180.00 +	.1284	+	.1970	-	.1151	-	.8964	+	.0419	+	.0004	-	.0376	+	.1233	+	.2008	-	.0862	+	.8.96	+	.00
2014.03 - 5.47 + 180.00 -	.4093	+	.5568	+	.3145	-	.7684	+	.0369	-	.0012	-	.0330	-	.3547	+	.5936	+	.2221	+	.8.96	+	.00
2014.04 - 3.44 + 180.00 -	.3445	+	.4551	+	.2901	-	.8421	+	.0419	-	.0012	-	.0363	-	.3165	+	.4754	+	.2124	+	.8.96	+	.00
2014.05 - 2.43. + 180.00 -	.2873	+	.3623	+	.2588	-	.9008	+	.0381	-	.0004	-	.0334	-	.2720	+	.3737	+	.1939	+	.8.96	+	.00
2014.06 - 1.40 + 180.00 -	.1741	+	.2504	+	.1684	-	.9673	+	.0407	+	.0008	-	.0376	-	.1678	+	.2542	+	.1291	+	.8.96	+	.00
2014.07 - .39 + 180.00 -	.0699	+	.1601	+	.0747	-	.1.0687	+	.0368	+	.0012	-	.0347	-	.0686	+	.1601	+	.0589	+	.8.96	+	.00
2014.08 + .62 + 180.00 +	.0152	+	.1296	-	.0074	-	.4868	+	.0318	+	.0037	-	.0342	+	.0140	+	.1296	-	.0040	+	.8.96	+	.00
2014.09 + 1.62 + 180.00 +	.0915	+	.1703	-	.0804	-	.8787	+	.0381	+	.0025	-	.0380	+	.0864	+	.1728	-	.0598	+	.8.96	+	.00
2014.10 + 2.63 + 180.00 +	.2122	+	.2719	-	.1889	-	.8902	+	.0407	+	.0029	-	.0388	+	.1925	+	.2808	-	.1411	+	.8.96	+	.00
2014.11 + 4.65 + 180.00 +	.4663	+	.3647	+	.2896	-	.7941	+	.0407	-	.0004	-	.0363	+	.3253	+	.4943	-	.2073	+	.8.96	+	.00
2014.12 + 6.66 + 180.00 +	.4254	+	.5587	-	.3084	-	.7250	+	.0368	-	.0004	-	.0309	+	.3581	+	.6044	-	.2124	+	.8.96	+	.00
2014.13 + 10.68 + 180.00 +	.4940	+	.6463	-	.3014	-	.6101	+	.0330	-	.0004	-	.0289	+	.3657	+	.7263	-	.1899	+	.8.96	+	.00
2014.14 + 1.63 + 180.00 +	.1041	+	.1790	-	.0919	-	.8828	+	.0381	+	.0021	-	.0350	+	.0990	+	.1816	-	.0684	+	.8.96	+	.00
2014.15 + 19.91 + .00 +	.0450	+	.8571	+	.0610	+	1.2979	+	.0305	-	.0016	-	.0223	-	.2476	+	.8216	+	.0716	+	.8.96	+	.00
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2015.02 + .10 +180.10 + .3827 + .6159 - .2738 - .7154 - .0216 + .0013 + .0213 + .3818 + .6168 + .0249 + .905 + .00														
2015.03 + 18.41 +360.00 + .4375 + .6533 - .3194 - .7301 - .0216 + .0022 + .0213 + .2084 + .7579 + .0191 + .905 + .00														
2015.04 + 2.36 +360.00 + .2398 + .6649 - .1743 - .7269 - .0248 + .0016 + .0252 + .1282 + .6947 + .0294 + .905 + 0														
2015.05 + 15.40 +360.00 + .3796 + .6618 - .2762 - .7276 - .0175 + .0014 + .0203 + .1906 + .7392 + .0231 + .905 + .00														
2015.06 + 18.41 +360.00 + .4380 + .6541 - .3206 - .7320 - .0216 + .0016 + .0232 + .2086 + .7588 + .0183 + .905 + 0														
2015.07 + 20.42 +360.00 + .4775 + .6576 - .3499 - .7328 - .0224 + .0008 + .0240 + .2184 + .7830 + .0162 + .905 + .00														
2015.08 + 25.44 +360.00 + .5427 + .6657 - .4019 - .7311 - .0207 + .0013 + .0229 + .2106 + .8374 + .0143 + .905 + .00														
2015.09 + 30.45 +360.00 + .5916 + .6568 - .4297 - .7263 - .0207 + .0011 + .0228 + .1768 + .8659 + .0146 + .905 + .00														
2015.10 + 35.46 +360.00 + .6203 + .6445 - .4472 - .7209 - .0192 + .0014 + .0219 + .1317 + .8846 + .0161 + .905 + .00														
2015.11 + 37.46 +360.00 + .6293 + .6425 - .4544 - .7221 - .0191 + .0013 + .0218 + .1086 + .8929 + .0150 + .905 + .00														
2015.12 + 18.41 +360.00 + .4430 + .6691 - .3222 - .7273 - .0258 + .0005 + .0262 + .2086 + .7746 + .0210 + .905 + .00														
2015.13 + 18.42 +359.90 + .4384 + .6589 - .3193 - .7283 - .0133 + .0005 + .0173 + .2080 + .7637 + .0202 + .905 + .00														
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2017.01 + .00	+179.50 -	.0026 +	.6600 +	.0058 -	1.5263 -	.0190 +	.0029 +	.0218 -	.0038 +	.6600 +	.0421 +	8.96 +	b	
2017.02 + 9.04	+180.00 +	.2055 +	.6514 -	.1609 -	.7132 -	.0177 +	.0033 +	.0214 +	.1204 +	.6793 +	.0322 +	8.96 +	.00	
2017.03 + 3.01	+180.00 +	.0722 +	.6565 -	.04181 -	.6662 -	.0165 +	.0033 +	.0173 +	.0380 +	.6590 +	.0401 +	8.96 +	.00	
2017.04 + .00	+180.00 -	.0013 +	.6539 +	.0025 -	1.9231 -	.0152 +	.0021 +	.0165 -	.0013 +	.6539 +	.0402 +	8.96 +	.00	
2017.05 - 2.01	+180.00 -	.0515 +	.6603 +	.0420 -	.7706 -	.0152 +	.0029 +	.0160 -	.0317 +	.6615 +	.0436 +	8.96 +	.00	
2017.06 - 7.03	+180.00 -	.1876 +	.6565 +	.1424 -	.7591 -	.0139 +	.0025 +	.0152 -	.1052 +	.6742 +	.0525 +	8.96 +	.00	
2017.07 - 12.05	+180.00 -	.3029 +	.6527 +	.2267 -	.7484 -	.0139 +	.0021 +	.0148 -	.1597 +	.7021 +	.0575 +	8.96 +	.00	
2017.08 - 17.07	+179.90 -	.4093 +	.6552 +	.3049 -	.7449 -	.0127 +	.0021 +	.0140 -	.1990 +	.7465 +	.0629 +	8.96 +	.00	
2017.09 - 19.07	+179.90 -	.4461 +	.6552 +	.3325 -	.7453 -	.0063 +	.0021 +	.0062 -	.2078 +	.7655 +	.0653 +	8.96 +	.00	
2017.10 + .00	+179.90 -	.0025 +	.6569 +	.0037 -	1.4800 -	.0089 +	.0029 +	.0086 -	.0025 +	.6569 +	.0407 +	8.96 +	.00	
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page 1 3-06-62

700098 200018 200000 200013 200000 200000 200000

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
+301801 -00269 +00064 -00000 -00001 -00002 -00001 +00000															
2018.02 - 5.47 +120.00 -	.4007 + .5148 +	.2688 - .6708 +	.0495 - .0008 -	.0004 - .0564 -	.0465 - .3500 +	.5503 + .1704 +	.8.96 + .00								
2018.03 - 3.45 +130.00 -	.3234 + .4134 +	.2314 - .7155 +	.0609 - .0004 -	.0004 - .0609 -	.0564 - .2980 +	.4324 + .1584 +	.8.96 + .00								
2018.04 - 2.43 +120.00 -	.2587 + .3272 +	.1951 - .7542 +	.0634 + .0004 -	.0004 - .0247 +	.0634 - .2447 +	.3373 + .1368 +	.8.96 + .00								
2018.05 - 1.41 +130.00 -	.1357 + .2131 +	.0923 - .6802 +	.0558 + .0021 -	.0021 - .0552 -	.0923 - .1307 +	.2169 + .0616 +	.8.96 + .00								
2018.06 - .4C +130.00 -	.1117 + .1689 +	.0746 - .6679 +	.0660 + .0008 -	.0008 - .0651 -	.1117 + .1105 +	.1702 + .0494 +	.8.96 + .00								
2018.07 + .61 +120.00 +	.0368 + .0368 +	.1542 - .0717 -	.1.2484 + .0546 +	.0546 + .0021 -	.0717 - .0544 +	.0356 + .0356 +	.1549 - .0634 +	.8.96 + .00							
2018.08 + 1.62 +120.00 +	.1537 + .2413 -	.1818 - 1.1828 +	.0571 + .0021 -	.0021 - .0590 +	.1818 - .1828 +	.0571 + .0590 +	.2451 - .1471 +	.8.96 + .00							
2018.09 + 2.63 +120.00 +	.2932 + .3940 -	.2218 - .9952 +	.0597 + .0016 -	.0016 - .0502 +	.2932 + .9952 +	.0597 + .0502 +	.4087 - .2742 +	.8.96 + .00							
2018.10 + 4.63 +120.00 +	.3603 + .5278 -	.3044 - .8449 +	.0533 - .0004 -	.0004 - .0507 +	.3603 + .5278 -	.0533 - .0004 -	.3159 + .0507 +	.2231 + .8.96 + .00							
2018.11 + 6.65 +120.00 +	.3563 + .5491 -	.2758 - .7741 +	.0469 - .0008 -	.0008 - .0469 +	.3563 + .5491 -	.2758 - .7741 +	.2904 + .0469 +	.8.96 + .00							
2018.12 + 10.57 +120.00 +	.4570 + .5903 -	.2927 - .6324 +	.0431 - .0004 -	.0004 - .0412 +	.4570 + .5903 -	.2927 - .6324 +	.3424 + .0412 +	.6556 - .1894 +	.8.96 + .00						
2018.13 + 1.62 +120.00 +	.1738 + .2537 -	.2039 - 1.1732 +	.0672 + .0004 -	.0004 - .0651 +	.1738 + .2537 -	.0672 + .0004 -	.1662 + .0651 +	.2588 - .1647 +	.8.96 + .00						

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15											
2019.01 + 10.90	+	.00	+	.4694	+	.5800	-	.2959	-	.6317	+	.0368	-	.0016	-	.0317	+	.3490	+	.6587	-	.1902	+	.8.96	+	.00
2019.02 + 15.01	+	.00	+	.5586	+	.6223	-	.3021	-	.5313	+	.0350	-	.0008	-	.0293	+	.3871	+	.7539	-	.1738	+	.8.96	+	.00
2019.03 + 20.04	-	.10	+	.6727	+	.6917	-	.2693	-	.4501	+	.0292	+	.0004	-	.0264	+	.3947	+	.8809	-	.1375	+	.8.96	+	.00
2019.04 + 25.08	-	.10	+	.7786	+	.7507	-	.2730	-	.3506	+	.0279	+	.0004	-	.0263	+	.3868	+	.10094	-	.0973	+	.8.96	+	.00
2019.05 + 30.11	+	.00	+	.8407	+	.7799	-	.2359	-	.2806	+	.0241	+	.0000	-	.0210	+	.3360	+	.10969	-	.0462	+	.8.96	+	.00
2019.06 + 35.13	+	.00	+	.8673	+	.7799	-	.1721	-	.1984	+	.0241	-	.0008	-	.0185	+	.2612	+	.11374	+	.0236	+	.8.96	+	.00
2019.07 + 35.16	-	.10	+	.9092	+	.7736	-	.1334	-	.1467	+	.0203	+	.0021	-	.0189	+	.2130	+	.11760	+	.0718	+	.8.96	+	.00
2019.08 + 35.12	-	.10	+	.8686	+	.7637	-	.1717	-	.1977	+	.0266	+	.0000	-	.0231	+	.2600	+	.11412	+	.0243	+	.8.96	+	.00
2019.09 + 25.08	-	.20	+	.7756	+	.7515	-	.2699	-	.3480	+	.0317	-	.0000	-	.0288	+	.3840	+	.1.0101	-	.0949	+	.8.96	+	.00
2019.10 + 20.04	+	.00	+	.6759	+	.6962	-	.2915	-	.4513	+	.0292	-	.0000	-	.0262	+	.3069	+	.8651	-	.1390	+	.8.96	+	.00
+301911 -00268 +00062 -00001 +000001 -000001 -000001 +000000																										

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page 1 3-08-62

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
2020.01	+ 55.02	+179.80	+ .9193	+ .0406	- .6950	- .7560	- .0228	+ .0037	+ .0148	+ .4933	+ .7760	- .0622	+ .8.96	+ .00	
2020.02	+ 73.24	+359.90	+ .6550	+ .4197	- .4443	- .7547	- .0254	+ .0074	+ .0132	- .2124	+ .7478	- .0204	+ .8.96	+ .00	
2020.03	+ 64.24	+360.00	+ .6563	+ .4817	- .4442	- .7533	- .0255	+ .0074	+ .0132	- .1491	+ .8003	- .0160	+ .8.96	+ .00	
2020.04	+ 70.25	+360.00	+ .6608	+ .4452	- .4987	- .7547	- .0230	+ .0066	+ .0128	- .1952	+ .7718	- .0193	+ .8.96	+ .00	
2020.05	+ 73.24	+360.00	+ .6585	+ .4199	- .4199	- .7544	- .0255	+ .0054	+ .0153	- .2119	+ .7517	- .0205	+ .8.96	+ .00	
2020.06	+ 75.23	+360.00	+ .6579	+ .4042	- .4968	- .7551	- .0230	+ .0066	+ .0124	- .2231	+ .7395	- .0218	+ .8.96	+ .00	
2020.07	+ 80.25	+360.00	+ .6375	+ .3429	- .4828	- .7573	- .0226	+ .0058	+ .0124	- .2298	+ .6857	- .0255	+ .8.96	+ .00	
2020.08	+ 85.26	+359.90	+ .6331	+ .3132	- .4164	- .7557	- .0281	+ .0132	+ .0141	- .2990	+ .6544	- .0176	+ .8.96	+ .00	
2020.09	+ 90.30	+360.00	+ .6264	+ .2922	- .3553	- .7559	- .0197	+ .0047	+ .0097	- .4744	+ .6632	- .0097	+ .8.96	+ .00	
2020.10	+ 95.39	+359.90	+ .6600	+ .0516	- .5953	- .8990	- .1867	+ .0392	+ .1201	- .6288	+ .6632	- .1116	+ .8.96	+ .00	
2020.11	+ 55.02	+179.90	+ .9100	+ .0228	- .6907	- .7590	- .0254	+ .0041	+ .0152	+ .5026	+ .7590	- .0653	+ .8.96	+ .00	

page 1 3-08-62

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15		
2021.01 + 54.92	+180.00	+	.6534 +	.5443 -	.4827 -	.7388 -	.0216 +	.0037 +	.0140 -	.0698 +	.8475 -	.0027 +	.8.96	+	.00	
2021.02 + 63.92	+180.00	+	.6632 +	.4882 -	.4978 -	.7506 -	.0190 +	.0049 +	.0115 -	.1471 +	.8103 -	.0142 +	.8.96	+	.00	
2021.03 + 57.92	+180.00	+	.6607 +	.5200 -	.4887 -	.7397 -	.0160 +	.0025 +	.0132 -	.0976 +	.8407 -	.0044 +	.8.96	+	.00	
2021.04 + 54.92	+180.00	+	.6530 +	.5440 -	.4825 -	.7389 -	.0216 +	.0033 +	.0136 -	.0697 +	.8471 -	.0027 +	.8.96	+	.00	
2021.05 + 52.92	+179.90	+	.6569 +	.5567 -	.4838 -	.7365 -	.0178 +	.0049 +	.0111 -	.0482 +	.8597 -	.0005 +	.8.96	+	.00	
2021.06 + 47.92	+180.00	+	.6454 +	.5719 -	.4743 -	.7340 -	.0178 +	.0045 +	.0111 +	.0076 +	.8623 +	.0020 +	.8.96	+	.00	
2021.07 + 42.91	+180.10	+	.6391 +	.5922 -	.4685 -	.7331 -	.0152 +	.0033 +	.0095 +	.0647 +	.8686 +	.0046 +	.8.96	+	.00	
2021.08 + 37.91	+179.90	+	.6252 +	.6125 -	.4578 -	.7322 -	.0139 +	.0029 +	.0095 +	.1167 +	.8673 +	.0069 +	.8.96	+	.00	
2021.09 + 35.91	+180.00	+	.6197 +	.6197 -	.4522 -	.7297 -	.0177 +	.0045 +	.0111 +	.1381 +	.8656 +	.0093 +	.8.96	+	.00	
2021.10 + 54.92	+180.00	+	.6569 +	.5453 -	.4846 -	.7377 -	.0178 +	.0045 +	.0111 -	.0685 +	.8509 -	.0020 +	.8.96	+	.00	
2021.11 + 37.91	+180.00	+	.6264 +	.6099 -	.4591 -	.7329 -	.0139 +	.0033 +	.0095 +	.1192 +	.8661 -	.0064 +	.8.96	+	.00	

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
+302201 -00265 +00058 +00003 +00000 +00000 -00002 +00008														
2022.04 + 11.05 + .00 + .4353 + .6313 - .2477 - .5690 + .0146 - .0027 - .0052 + .3062 + .7030 - .1495 + 5.05 + .00														
2022.05 + 15.13 + .00 + .5548 + .6815 - .2806 - .5058 + .0210 - .0046 - .0087 + .3578 + .8029 - .1554 + 5.05 + .00														
2022.06 + 20.22 + .10 + .6615 + .7287 - .2712 - .4100 + .0165 - .0028 - .0068 + .3687 + .9125 - .1219 + 5.05 + .00														
2022.07 + 25.32 - .20 + .7744 + .7841 - .2663 - .3439 + .0146 - .0027 - .0035 + .3648 + 1.0400 - .0915 + 5.05 + .00														
2022.08 + 30.40 - .30 + .8489 + .8105 - .2310 - .2721 + .0087 - .0022 + .0011 + .3218 + 1.1284 - .0395 + 5.05 + .00														
2022.09 + 35.48 - .20 + .8843 + .8172 - .1770 - .2002 + .0073 - .0025 + .0039 + .2456 + 1.1786 + .0225 + 5.05 + .00														
2022.10 + 39.53 - .20 + .9027 + .8042 - .1332 - .1476 + .0083 - .0024 + .0019 + .1844 + 1.1949 + .0705 + 5.05 + .00														
2022.11 + 20.22 - .20 + .6620 + .7314 - .2718 - .4106 + .0141 - .0028 - .0043 + .3684 + .9153 - .1224 + 5.05 + .00														
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page 1 3-12-62

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	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15											
2023.01 -	5.59	+180.00	-	.2623	+	.5519	+	.1678	-	.6397	+	.0166	-	.0040	-	.0078	-	.2072	+	.5748	+	.1086	+	.5.05	+	.00
2023.02 -	3.56	+180.00	-	.1833	+	.5436	+	.1162	-	.6339	+	.0185	-	.0038	-	.0100	-	.1492	+	.5538	+	.0748	+	.5.05	+	.00
2023.03 -	2.53	+180.00	-	.1275	+	.5580	+	.0754	-	.5914	+	.0171	-	.0036	-	.0078	-	.1026	+	.5629	+	.0466	+	.5.05	+	.00
2023.04 -	1.51	+180.00	-	.0804	+	.5777	+	.0484	-	.6020	+	.0166	-	.0028	-	.0082	-	.0653	+	.5796	+	.0303	+	.5.05	+	.00
2023.05 -	4.49	+180.00	-	.0365	+	.5866	+	.0221	-	.6055	+	.0175	-	.0044	-	.0069	-	.0316	+	.5871	+	.0139	+	.5.05	+	.00
2023.06 +	5.4	+180.00	+	.0180	+	.5950	-	.0063	-	.3500	+	.0248	-	.0074	-	.0050	+	.0121	+	.5950	-	.0023	+	.5.05	+	.00
2023.07 +	1.57	+180.10	+	.0655	+	.5882	-	.0331	-	.5053	+	.0155	-	.0017	-	.0096	+	.0495	+	.5897	-	.0183	+	.5.05	+	.00
2023.08 +	2.59	+180.10	+	.1099	+	.5666	-	.0596	-	.5423	+	.0189	-	.0019	-	.0116	+	.0843	+	.5710	-	.0348	+	.5.05	+	.00
2023.09 +	4.63	+180.10	+	.2063	+	.5429	-	.1241	-	.6016	+	.0145	-	.0025	-	.0079	+	.1617	+	.5579	-	.0775	+	.5.05	+	.00
2023.10 +	6.67	+180.00	+	.2926	+	.5697	-	.1792	-	.6148	+	.0144	-	.0019	-	.0012	+	.2245	+	.3997	-	.1139	+	.7.05	+	.00
2023.11 +	10.72	+180.00	+	.321	+	.6516	-	.2452	-	.5675	+	.0158	-	.0048	-	.0064	+	.3030	+	.7206	-	.1477	+	.3.05	+	.00
2023.12 +	12.58	+180.00	+	.6678	+	.6048	-	.3338	+	.4285	+	.0187	-	.0031	-	.0071	+	.0110	+	.6021	-	.0187	+	.2.05	+	.00
2023.13 +	6.67	+180.10	+	.2830	+	.5627	-	.1720	-	.6078	+	.0140	-	.0019	-	.0059	+	.2155	+	.5916	-	.1082	+	.5.05	+	.00
2023.14 +	10.74	+180.10	+	.4358	+	.6349	-	.2536	-	.5819	+	.0169	-	.0028	-	.0068	+	.3099	+	.7051	-	.1553	+	.5.05	+	.00
2023.15 +	1.56	+180.00	+	.0660	+	.5824	-	.0373	-	.5652	+	.0204	-	.0025	-	.0128	+	.0500	+	.5839	-	.0225	+	.5.05	+	.00
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the first time in the history of the world, the people of the United States have been called upon to decide whether they will submit to the law of force, or the law of the Constitution. We have now an opportunity to show our real character. If we do not stand up for our rights, then we do not deserve to be free.

2

S I D 227

NOF

page	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1															
2025.01	+ 11.04	-	.10	+	.4328	+	.6316	-	.2459	-	.5682	+	.0135	-	.0028
2025.02	+ 15.11	-	.10	+	.5517	+	.6787	-	.2784	-	.5046	+	.0140	-	.0021
2025.03	+ 20.19	-	.20	+	.6609	+	.7273	-	.2712	-	.4103	+	.0092	-	.0016
2025.04	+ 25.26	-	.10	+	.7727	+	.7803	-	.2668	-	.3453	+	.0097	-	.0026
2025.05	+ 30.36	+	.00	+	.8462	+	.8100	-	.2300	-	.2718	+	.0065	-	.0030
2025.06	+ 35.42	+	.000	+	.8813	+	.8132	-	.1788	-	.2029	+	.0049	-	.0023
2025.07	+ 39.46	+	.00	+	.8970	+	.8068	-	.1323	-	.1475	+	.0032	-	.0007
2025.08	+ 20.19	-	.10	+	.6604	+	.7286	-	.2689	-	.4072	+	.0103	-	.0016
+302509	- 00269	+ 00055	- 00002	- 00003	+ 00013	- 00002	+ 00000								

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43

S I D '62 - 423

page	1	1-07-62	700098	200026	200000	200002	201800	200000	200000
1	2	3	4	5	6	7	8	9	10
age	1	3-07-62	+00019	-00001	-00001	-00003	-00001	+00000	+00000
1	+302601	-00196	+00019	-00001	-00001	-00003	-00001	+00001	+00000
2	02	+169.61	+360.10	+	.0411	-	1.4609	-	.0016
3	03	+175.26	+350.00	+	.0234	-	1.4876	-	.0034
4	04	+178.63	+360.00	+	.0154	-	1.5034	-	.0048
5	05	+180.62	+360.00	+	.0082	-	1.4995	-	.0048
6	06	+185.62	+360.00	-	.0072	-	1.4923	-	.0059
7	07	+190.61	+360.10	-	.0250	-	1.4644	-	.0061
8	08	+195.61	+360.00	-	.0529	-	1.4158	-	.0033
9	09	+197.60	+360.00	-	.0634	-	1.3952	-	.0016
10	10	+178.61	+360.00	+	.0156	-	1.5016	-	.0051
11	11	+198.64	+360.00	+	.0416	-	1.5191	-	.0047
12	12	+198.64	+360.00	+	.0416	-	1.5191	-	.0047
13	13	+198.64	+360.00	+	.0416	-	1.5191	-	.0047
14	14	+198.64	+360.00	+	.0416	-	1.5191	-	.0047
15	15	+198.64	+360.00	+	.0416	-	1.5191	-	.0047

44

S I D '52 - 423

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page	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15											
2027.C1	+141.21	+180.10	+	.1639	-	1.0157	-	.0389	-	.2373	-	.0097	+	.0044	+	.5083	+	.8945	+	.0136	+	.5.05	+	.00		
2027.C2	+143.21	+180.20	+	.1527	-	1.0604	-	.0325	-	.2128	-	.0097	+	.0033	-	.0032	+	.5127	+	.9407	+	.0096	+	.5.05	+	.00
2027.C3	+145.21	+180.20	+	.1427	-	1.1012	-	.0273	-	.1913	-	.0102	+	.0036	-	.0036	+	.5106	+	.9862	+	.0056	+	.5.05	+	.00
2027.C4	+147.25	+180.20	+	.1325	-	1.1439	-	.0225	-	.1698	-	.0102	+	.0036	-	.0036	+	.5072	+	1.0338	+	.0068	+	.5.05	+	.00
2027.C5	+149.25	+180.20	+	.1208	-	1.1814	-	.0177	-	.1465	-	.0077	+	.0031	-	.0008	+	.5001	+	1.0771	-	.0046	+	.5.05	+	.00
2027.C6	+151.26	+180.20	+	.1111	-	1.2201	-	.0141	-	.1269	-	.0082	+	.0033	-	.0025	+	.4890	+	1.1234	-	.0099	+	.5.05	+	.00
2027.C7	+153.27	+180.10	+	.0988	-	1.2526	-	.0099	-	.1002	-	.0096	+	.0036	-	.0022	+	.4749	+	1.1634	-	.0160	+	.5.05	+	.00
2027.C8	+155.28	+179.90	+	.0873	-	1.2820	-	.0059	-	.0676	-	.0072	+	.0045	-	.0011	+	.4571	+	1.2010	-	.0217	+	.5.05	+	.00
2027.C9	+160.29	+179.80	+	.0664	-	1.3552	-	.0002	-	.0030	-	.0063	+	.0059	+	.0002	+	.3945	+	1.2979	-	.0346	+	.5.05	+	.00
2027.C10	+165.31	+179.90	+	.0515	-	1.4245	+	.0002	+	.0039	-	.0087	+	.0050	-	.0009	+	.3113	+	1.3908	-	.0486	+	.5.05	+	.00
2027.C11	+169.31	+180.00	+	.0380	-	1.4605	-	.0008	-	.0211	-	.0091	+	.0056	-	.0014	+	.2338	+	1.4423	-	.0609	+	.5.05	+	.00
2027.C12	+160.29	+179.90	+	.0677	-	1.3524	-	.0002	-	.0030	-	.0072	+	.0044	+	.0002	+	.3946	+	1.3028	-	.0339	+	.5.05	+	.00
	+302713	00195	+00C18	-00001	-00001	-000000	+000000	+000001																		

page	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
	700098	200028	200000	200011	200000	200000	200000	200000	200000	200000	200000	200000	200000	200000	200000
+302801	-00238	+00040	-00001	-00002	-00001	+00000	+00001								
2028.02	+45.88	+180.10	+ .9783	+ .7652	- .0814	- .0832	+ .0116	+ .0078	- .0031	+ .1316	+ 1.2348	+ .1393	+ 5.05	+ .00	
2028.03	+47.91	+180.00	+ 6944	+ 7538	- 0669	- 0673	+ 0125	+ 0084	- 0034	+ 1073	+ 1.2431	+ 1.575	+ 5.05	+ .00	
2028.04	+48.92	+18010	+ 1.0011	+ 7529	- 0576	- 0575	+ 0111	+ 0081	- 0033	+ 0904	+ 1.2494	+ 1.683	+ 5.05	+ .00	
2028.05	+49.93	+180.00	+ 1.0069	+ 7437	- 0508	- 0505	+ 0063	+ 0133	- 0020	+ 0789	+ 1.2494	+ 1.764	+ 5.05	+ .00	
2028.06	+50.95	+179.90	+ 1.0213	+ 7356	- 0436	- 0427	+ 0111	+ 0097	- 0028	+ 0722	+ 1.2566	+ 1.869	+ 5.05	+ .00	
2028.07	+51.97	+180.00	+ 1.0319	+ 7308	- 0339	- 0329	+ 0096	+ 0103	- 0031	+ 0601	+ 1.2628	+ 1.990	+ 5.05	+ .00	
2028.08	+52.98	+179.90	+ 1.0406	+ 7207	- 0295	- 0283	+ 0116	+ 0091	- 0023	+ 0510	+ 1.2647	+ 2053	+ 5.05	+ .00	
2028.09	+53.99	+180.90	+ 1.0526	+ 7154	- 0236	- 00224	+ 0096	+ 0108	- 0056	+ 0404	+ 1.2715	+ 2139	+ 5.05	+ .00	
2028.10	+56.38	+189.90	+ 1.0627	+ 7014	- 0080	- 0075	+ 0115	+ 0087	- 0058	+ 0394	+ 1.2585	+ 2318	+ 5.05	+ .00	
2028.11	+58.05	+180.00	+ 1.0742	+ 6783	+ 0041	+ 0038	+ 0101	+ 0100	- 0041	- 0072	+ 1.2705	+ 2465	+ 5.05	+ .00	
2028.12	+62.36	+189.90	+ 1.1132	+ 6480	+ 0286	+ 0257	+ 0135	+ 0072	- 0080	- 0212	+ 1.2705	+ 2798	+ 5.05	+ .00	
2028.13	+45.88	+180.00	+ 9718	+ 7615	- 0789	- 0812	+ 0062	+ 0119	- 0019	+ 1299	+ 1.2277	+ 1404	+ 5.05	+ .00	
2028.14	+52.98	+179.90	+ 1.0415	+ 7211	- 0306	- 0294	+ 0106	+ 0083	- 0044	+ 0515	+ 1.2657	+ 2044	+ 5.05	+ .00	

CONFIDENTIAL

page_1	2	3-07-62	700098	2000029	2000000	2000012	2000000	2000000	2000000	2000000	11	12	13	14	15
1	2	3	4	5	6	7	8	9	10	11					
2029.01 + 62.40 -	.10	+ 1.1118 +	.5446 +	.0336 +	.0302 +	.0101 +	.0084 -	.0059 -	.0563 +	1.2840 +	.2845 +	5.05 +	.00		
2029.02 + 66.46 -	.10	+ 1.1397 +	.6071 +	.0579 +	.0508 +	.0082 +	.0067 -	.0053 -	.1015 +	1.2874 +	.3151 +	5.05 +	.00		
2029.05 + 71.52 +	.10	+ 1.1733 +	.5609 +	.0857 +	.0730 +	.0106 +	.0064 -	.0086 -	.1602 +	1.2907 +	.3505 +	5.05 +	.00		
2029.04 + 76.58 +	.00	+ 1.1892 +	.5037 +	.1168 +	.0982 +	.0135 +	.0042 -	.0112 -	.2141 +	1.2739 +	.3852 +	5.05 +	.00		
2029.05 + 81.63 +	.00	+ 1.1931 +	.4378 +	.1446 +	.1212 +	.0130 +	.0031 -	.0125 -	.2593 +	1.2441 +	.4138 +	5.05 +	.00		
2029.06 + 86.68 +	.00	+ 1.1767 +	.3502 +	.1729 +	.1469 +	.0125 +	.0014 -	.0147 -	.2814 +	1.1950 +	.4284 +	5.05 +	.00		
2029.07 + 90.71 +	.00	+ 1.1511 +	.2673 +	.1945 +	.1690 +	.0111 +	.0006 -	.0156 -	.2814 +	1.1477 +	.4542 +	5.05 +	.00		
2029.08 + 71.51 +	.00	+ 1.1734 +	.5616 +	.0872 +	.0743 +	.0093 +	.0062 -	.0082 -	.1604 +	1.2909 +	.3520 +	5.05 +	.00		
2029.09 + 71.50 -	.10	+ 1.1726 +	.5622 +	.0885 +	.0755 +	.0093 +	.0059 -	.0093 -	.1608 +	1.2902 +	.3531 +	5.05 +	.00		
2029.10 + 71.62 -	9.00	+ 1.1740 +	.5638 +	.0892 +	.0760 +	.0094 +	.0074 -	.0082 -	.1349 +	1.2802 +	.3541 +	5.05 +	.00		
2029.11 + 76.56 +	.10	+ 1.1915 +	.5061 +	.1156 +	.0970 +	.0089 +	.0059 -	.0100 -	.2154 +	1.2767 +	.3845 +	5.05 +	.00		
2029.12 + 71.50 -	.10	+ 1.1760 +	.5626 +	.0871 +	.0741 +	.0070 +	.0087 -	.0081 -	.1602 +	1.2939 +	.3524 +	5.05 +	.00		
+302913 -00240 +00040 -00001 -00001 +00001 +00000															

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+303001 -00197 +00018 +000000	-00001 -000002	+000000	-000000	-000000	-000000	-000000	-000000	-000000	-000000	-000000	-000000	-000000	-000000	-000000											
2030.02 +169.62	+360.00	+	.0387	-	1.4680	-	.0698	-	.0150	+	.0044	-	.0069	+	1.4511	-	.0628	+	5.05	+	.00				
2030.05 +175.62	+359.90	+	.0235	-	1.4991	-	.0045	-	.1915	-	.0037	-	.0022	+	.0912	+	1.4967	-	.0768	+	5.05	+	.00		
2030.04 +178.62	+352.20	+	.0164	-	1.5058	-	.0052	-	.2232	-	.0154	+	.0055	-	.0064	+	.0197	+	1.5058	-	.0829	+	5.05	+	.00
2030.05 +180.62	+359.90	+	.0101	-	1.4934	-	.0064	-	.6337	-	.0140	+	.0045	-	.0066	+	.0265	+	1.5029	-	.0881	+	5.05	+	.00
2030.06 +185.61	+360.00	-	.0058	-	1.4934	-	.0071	+	1.2241	-	.0170	+	.0054	-	.0085	+	.1403	+	1.4866	-	.0992	+	5.05	+	.00
2030.07 +190.60	+360.00	-	.0229	-	1.4641	-	.0077	+	.3362	-	.0122	+	.0046	-	.0044	+	.2466	+	1.4432	-	.1098	+	5.05	+	.00
2030.08 +195.60	+360.00	-	.0454	-	1.4203	-	.0049	+	.1079	-	.0147	+	.0049	-	.0073	+	.3381	+	1.3803	-	.1199	+	5.05	+	.00
2030.09 +197.60	+360.00	-	.0553	-	1.3932	-	.0032	+	.0579	-	.0147	+	.0049	-	.0073	+	.3687	+	1.3447	-	.1233	+	5.05	+	.00
2030.10 +178.61	+3529.90	+	.0157	-	1.5006	-	.0061	-	.3865	-	.0142	+	.0051	-	.0056	+	.0206	+	1.5008	-	.0838	+	5.05	+	.00
2030.11 +135.61	+359.90	+	.0289	-	1.4661	-	.0023	-	.0023	-	.0102	+	.0043	-	.0015	+	.2262	+	1.4491	-	.0630	+	5.05	+	.00
2030.12 +175.61	+359.90	+	.0233	-	1.4977	-	.0042	-	.2153	-	.0107	+	.0049	-	.0021	+	.0914	+	1.4953	-	.0772	+	5.05	+	.00
2030.13 +176.61	+359.90	+	.0151	-	1.5031	-	.0067	-	.2075	-	.0170	+	.0057	-	.0062	+	.0214	+	1.5031	-	.0840	+	5.05	+	.00
2030.14 +180.61	+359.90	+	.0092	-	1.5045	-	.0063	-	.6848	-	.0092	+	.0038	-	.0022	+	.0253	+	1.5045	-	.0887	+	5.05	+	.00
2030.15 +185.61	+360.00	-	.0063	-	1.4943	-	.0073	+	1.1587	-	.0156	+	.0052	-	.0052	+	.1396	+	1.4880	-	.0998	+	5.05	+	.00
2030.16 +190.61	+360.00	-	.0218	-	1.4657	-	.0079	+	.3624	-	.0170	+	.0057	-	.0077	+	.2485	+	1.4448	-	.1093	+	5.05	+	.00
2030.17 +195.60	+360.00	-	.0447	-	1.4201	-	.0050	+	.1119	-	.0145	+	.0054	-	.0061	+	.3388	+	1.3798	-	.1194	+	5.05	+	.00
2030.18 +197.60	+360.00	-	.0553	-	1.3963	-	.0035	+	.0633	-	.0121	+	.0047	-	.0046	+	.3693	+	1.3478	-	.1238	+	5.05	+	.00
2030.19 +175.62	+359.90	+	.0146	-	1.5041	-	.0052	-	.3562	-	.0083	+	.0030	-	.0014	+	.0218	+	.5041	-	.0839	+	5.05	+	.00
2030.20 +178.62	+359.90	+	.0146	-	1.5055	-	.0058	-	.3973	-	.0107	+	.0047	-	.0020	+	.0218	+	1.5055	-	.0847	+	5.05	+	.00
2030.21 +178.61	+359.90	+	.0146	-	1.5041	-	.0057	-	.3904	-	.0131	+	.0052	-	.0036	+	.0218	+	1.5041	-	.0844	+	5.05	+	.00
2030.22 +178.61	+359.90	+	.0165	-	1.5060	-	.0061	-	.3697	-	.0131	+	.0050	-	.0036	+	.0199	+	1.5060	-	.0837	+	5.05	+	.00
2030.23 +178.61	+359.90	+	.0155	-	1.5007	-	.0063	-	.4065	-	.0107	+	.0046	-	.0008	+	.0208	+	1.5007	-	.0842	+	5.05	+	.00

~~CONFIDENTIAL~~

48

S.I.D. 62 - 423

page 1 3-07-62
 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15
 700098 200031 200000 200002 201800 200000 200000
 2031.01 +141.21 +180.00 + 1585 - 1.0070 - 0386 - 2435 - 0048 + 0013 + .5074 + .8843 + .0107 + 5.05 + .00
 2031.02 +143.22 +180.00 + 1496 - 1.0523 - 0322 - 2152 - 0073 + 0028 - 0005 + .5104 + .9322 + .0083 + 5.05 + .00
 2031.03 +145.23 +1300C + 1402 - 1.0954 - 0272 - 1930 - 0063 + 0025 + 0002 + .5090 + .9802 + .0048 + 5.05 + .00
 2031.04 +147.24 +130.00 + 1305 - 1.1355 - 0220 - 1686 - 0063 + 0027 - 0011 + .5049 + 1.0254 + .0005 + 5.05 + .00
 2031.05 +149.25 +180.00 + 1201 - 1.1752 - 0169 - 1399 - 0068 + 0031 - .0016 + .4978 + 1.0717 - .0038 + 5.05 + .00
 2031.06 +151.26 +180.00 + 1114 - 1.2136 - 0131 - 1176 - 0068 + 0031 - .0016 + .4857 + 1.1177 - .0083 + 5.05 + .00
 2031.07 +153.26 +180.00 + 1002 - 1.2484 - 0091 - 0908 - 0082 + 0031 - .0024 + .4722 + 1.1598 - .0140 + 5.05 + .00
 2031.08 +155.26 +180.00 + 0901 - 1.2819 - 0058 - 0644 - 0097 + 0031 - .0046 + .4542 + 1.2020 - .0197 + 5.05 + .00
 2031.09 +160.29 +180.00 + 0662 - 1.3544 - .0009 - 0136 - 0063 + 0038 - .0014 + .3943 + 1.2974 - .0355 + 5.05 + .00
 2031.10 +155.3C +179.80 + 0465 - 1.4179 - 0008 - 0172 - 0087 + 0036 - .0017 + .3148 + 1.3836 - .0526 + 5.05 + .00
 2031.11 +160.31 +172.80 + 0253 - 1.4557 - 0019 - 0531 - 0077 + 0035 - .0013 + .2349 + 1.4373 - .0632 + 5.05 + .00
 2031.12 +160.29 +150.00 + 0152 - 1.3524 - .0006 - 0092 - 0111 + 0025 - .0032 + .3957 + 1.2979 - .0355 + 5.05 + .00
 2031.13 +160.29 +180.10 + 0654 - 1.3603 - 0011 - 0162 - 0097 + 0028 - .0036 + .3971 + 1.3027 - .0365 + 5.05 + .00
 2031.14 +160.29 +180.10 + 0653 - 1.3574 - 0009 - 0136 - 0087 + 0028 - .0025 + .3952 + 1.3003 - .0355 + 5.05 + .00
 +303115 - 00192 +00014 +00000C +00000C +000001 +00000C

page	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
1	+303201 -00195	+00018	+00001	+00000	-00004	-00001	+00000	2000000	2000001	201800	2000000	2000000	2000000	2000000	2000000	
2	2032.02 +169.62	+359.80	+	.0419	-	1.4754	-	.0023	-	.0549	-	.0116	+	.0042	-	
3	2032.03 +175.62	+360.00	+	.0226	-	1.5010	-	.0036	-	.1593	-	.0091	+	.0025	-	
4	2032.04 +178.62	-	.90	+	.0135	-	1.5024	-	.0040	-	.3111	-	.0091	+	.0048	-
5	2032.05 +180.62	+359.90	+	.0072	-	1.5044	-	.0051	-	.7083	-	.0106	+	.0031	-	
6	2032.06 +185.62	+359.80	-	.0091	-	1.4948	-	.0056	+	.6154	-	.0067	+	.0039	+	
7	2032.07 +190.61	+359.80	-	.0249	-	1.4658	-	.0076	+	.3052	-	.0081	+	.0040	-	
8	2032.08 +195.61	+359.80	-	.0450	-	1.4221	-	.0050	+	.1111	-	.0072	+	.0026	-	
9	2032.09 +197.60	+359.80	-	.0548	-	1.3994	-	.0033	+	.0602	-	.0096	+	.0041	-	
10	2032.10 +178.60	+360.90	+	.0133	-	1.5027	-	.0045	-	.3383	-	.0118	+	.0029	-	
11	2032.11 +158.61	+359.90	+	.0149	-	1.5055	-	.0055	-	.3691	-	.0094	+	.0042	-	
12	2032.12 +197.60	+359.80	-	.0526	-	1.3998	-	.0042	+	.0784	-	.0121	+	.0049	-	
13	2032.13 +196.30	+359.80	-	.0488	-	1.4153	-	.0050	+	.1025	-	.0072	+	.0038	-	
14																
15																

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CONTINUOUS

page	1	2	3	4	5	6	7	8	9
2033.01	+141.22	+180.20	+	.1673	-	1.0193	-	.0421	-
2033.02	+143.22	+180.20	+	.1577	-	1.0588	-	.0354	-
2033.03	+145.23	+180.20	+	.1466	-	1.1012	-	.0297	-
2033.04	+147.24	+180.20	+	.1355	-	1.1437	-	.0252	-
2033.05	+149.26	+180.20	+	.1244	-	1.1827	-	.0202	-
2033.06	+151.26	+180.20	+	.1138	-	1.2198	-	.0155	-
2033.07	+151.27	+180.20	+	.1032	-	1.2545	-	.0116	-
2033.08	+152.27	+180.20	+	.0935	-	1.2878	-	.0083	-
2033.09	+160.29	+180.10	+	.0699	-	1.3630	-	.0020	-
2033.10	+165.31	+179.90	+	.0501	-	1.4228	+	.0000	+
2033.11	+169.30	+180.00	+	.0366	-	1.4590	-	.0014	-
2033.12	+160.29	+179.90	+	.0699	-	1.3635	-	.0025	-
2033.13	+195.51	+359.80	+	.1517	-	1.3868	-	.1186	-
2033.14	+195.51	+359.90	+	.1498	-	1.3795	-	.1167	-
+303315	+00200	-00022	+00003	+00000	+00006	+00029	+00000	+00001	+00000
+303316	-00193	+00016	+00001	-00001	+00001	+00000	+00000	+00000	+00000

12 — 11 — 10 — 9 — 8 — 7 — 6 — 5 —

CONFIDENTIAL

page	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
	3-07-62	3-07-62	3-07-62	3-07-62	3-07-62	3-07-62	3-07-62	3-07-62	3-07-62	3-07-62	3-07-62	3-07-62	3-07-62	3-07-62	3-07-62
2034.01	-00270	+00063	+00000	-00003	+00001	+00000	+00000	+00000	+00000	+00000	+00000	+00000	+00000	+00000	+00000
2034.02	+ 20.22	- 0.10	+ 0.10	+ 0.6689	+ 0.7127	- 0.2857	-	0.4271	+ 0.0215	- 0.0046	-	0.0130	+ 0.3812	+ 0.8999	- 0.1348
2034.03	+ 11.04	+ 0.00	+ 0.00	+ 0.4261	+ 0.6211	-	0.2531	-	0.5940	+ 0.0244	-	0.0051	- 0.0158	+ 0.2993	+ 0.6913
2034.04	+ 15.12	+ 0.10	+ 0.10	+ 0.5475	+ 0.6635	-	0.2849	-	0.5204	+ 0.0249	-	0.0049	- 0.0154	+ 0.3554	+ 0.7834
2034.05	+ 20.22	+ 0.00	+ 0.00	+ 0.6664	+ 0.7108	-	0.2836	-	0.4256	+ 0.0190	-	0.0035	- 0.0122	+ 0.3798	+ 0.8975
2034.06	+ 25.32	+ 0.00	+ 0.00	+ 0.7815	+ 0.7668	-	0.2716	-	0.3475	+ 0.0171	-	0.0043	- 0.0092	+ 0.3783	+ 1.0272
2034.07	+ 30.43	+ 0.00	+ 0.00	+ 0.8584	+ 0.7974	-	0.2326	-	0.2710	+ 0.0176	-	0.0041	- 0.0087	+ 0.3361	+ 1.1223
2034.08	+ 35.49	+ 0.00	+ 0.00	+ 0.8936	+ 0.8034	-	0.1747	-	0.1955	+ 0.0122	-	0.0028	- 0.0040	+ 0.2613	+ 1.1729
2034.09	+ 39.55	+ 0.00	+ 0.00	+ 0.9169	+ 0.7974	-	0.1268	-	0.1383	+ 0.0122	-	0.0030	- 0.0044	+ 0.2028	+ 1.1942
2034.10	+ 20.24	+ 0.00	+ 0.00	+ 0.6673	+ 0.7166	-	0.2810	-	0.4211	+ 0.0222	-	0.0045	- 0.0147	+ 0.3783	+ 0.9031
2034.11	+ 20.24	+ 0.10	+ 0.10	+ 0.6668	+ 0.7154	-	0.2804	-	0.4205	+ 0.0197	-	0.0041	- 0.0117	+ 0.3781	+ 0.9020
2034.12	+ 20.24	+ 0.00	+ 0.00	+ 0.6667	+ 0.7137	-	0.2824	-	0.4236	+ 0.0211	-	0.0039	- 0.0126	+ 0.3789	+ 0.9005

CONFIDENTIAL

page	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15		
2035.01	+	20.09	-	.10	+	.4244	+	.7621	-	.1541	•	.3631	+	.0230	-		
2035.02	+	1.53	+180.00	+	.0625	+	.5888	-	.0594	-	.9504	+	.0144	-	.0056	-	
2035.05	-	5.62	+180.00	-	.2551	+	.5429	+	.1199	-	.4700	+	.0203	-	.0053	+	
2035.04	-	3.57	+180.00	-	.1427	+	.5569	+	.0429	-	.3006	+	.0183	-	.0125	-	
2035.05	-	2.55	+179.90	-	.0950	+	.5728	+	.0131	-	.1379	+	.0203	-	.0041	-	
2035.06	-	1.53	+180.00	-	.0522	+	.5895	-	.0086	+	.1648	+	.0140	-	.0041	-	
2035.07	-	.50	+180.00	-	.0102	+	.6052	-	.0029	+	.28725	+	.0214	-	.0050	-	
2035.08	+	.52	+180.00	+	.0214	+	.5989	-	.0414	-	.19346	+	.0223	-	.0076	-	
2035.09	+	1.53	+179.90	+	.0626	+	.5911	-	.0596	-	.9521	+	.0218	-	.0109	+	
2035.10	+	2.57	+179.90	+	.1104	+	.5827	-	.0903	-	.8179	+	.0131	-	.0046	-	
2035.11	+	4.61	+180.00	+	.1800	+	.5652	-	.1293	-	.7183	+	.0112	-	.0047	-	
2035.12	+	6.65	+179.90	+	.2539	+	.5740	-	.1696	-	.6680	+	.0229	-	.0046	-	
2035.13	+	10.72	+180.00	+	.4105	+	.6163	-	.2491	-	.6068	+	.0180	-	.0025	-	
2035.14	+	1.55	+179.90	+	.0653	+	.5253	-	.0603	-	.9234	+	.0171	-	.0052	-	
2035.15	+	1.55	+179.90	+	.0658	+	.5928	-	.0625	-	.2498	+	.0156	-	.0054	-	
2035.16	+	20.08	+00	+	.4173	+	.7576	-	.1521	-	.3645	+	.0195	-	.0040	-	
	+303517	-00271	+00063	-00001	-00002	+00003	-00001	+00000					.0117	+	.1316	+	
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1	+303601 -00237 +00040 +00000 -00001 -000002 +00000 +00000	700098 200036 2000000 200012 2000000 2000000													
2	2036.02 + 62.40 + .10 + 1.1072 + .6395 + .0359 + .0324 + .0064 + .0083 - .0048 - .0539 + 1.2776 + .2858 + 5.05 + .00														
3	2036.03 + 66.45 + .10 + 1.1371 + .6023 + .0591 + .0520 + .0059 + .0086 - .0049 - .0979 + 1.2830 + .3157 + 5.05 + .00														
4	2036.04 + 71.51 + .00 + 1.1672 + .5536 + .0876 + .0751 + .0078 + .0056 - .0084 - .1549 + 1.2825 + .3510 + .505 + .00														
5	2036.05 + 76.57 + .10 + 1.1861 + .4982 + .1171 + .0987 + .0112 + .0032 - .0109 - .2091 + 1.2695 + .3848 + 5.05 + .00														
6	2036.06 + 81.62 + .00 + 1.1922 + .4339 + .1436 + .1204 + .0122 + .0069 - .0130 - .2554 + 1.2428 + .4126 + 5.05 + .00														
7	2036.07 + 86.66 + .00 + 1.1700 + .3432 + .1743 + .1490 + .0078 + .0019 - .0130 - .2745 + 1.1880 + .4383 + 5.05 + .00														
8	2036.08 + 90.71 + .00 + 1.1388 + .2594 + .1983 + .1741 + .0112 - .0005 - .0152 - .2735 + 1.1354 + .4553 + 5.05 + .00														
9	2036.09 + 71.52 + .00 + 1.1685 + .5538 + .0882 + .0755 + .0068 + .0060 - .0078 - .1550 + 1.2836 + .3518 + 5.05 + .00														

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page 1 3-07-62 700098 200037 200000 200011 200000 200000

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
2037.01 + 45.88	+180.00	+ .9657	+ .7615	- .0776	- .0604	+ .0054	+ .0166	- .0002	+ .1258	+ 1.2236	+ .1404	+ 5.05	+ .0	
2037.02 + 47.90	+180.00	+ .9911	+ .7532	- .0684	- .0690	+ .0024	+ .0111	+ .0003	+ .1058	+ 1.2402	+ .1553	+ 5.05	+ .00	
2037.03 + 49.35	+189.90	+ .9940	+ .7512	- .0567	- .0570	+ .0063	+ .0097	- .0019	+ .1121	+ 1.2305	+ .1676	+ 5.05	+ .00	
2037.04 + 49.93	+179.90	+ 1.0033	+ .7478	- .0473	- .0477	+ .0049	+ .0097	- .0009	+ .0736	+ 1.2490	+ .1791	+ 5.05	+ .00	
2037.05 + 50.94	+180.00	+ 1.0125	+ .7347	- .0410	- .0405	+ .0034	+ .0141	- .0006	+ .0678	+ 1.2490	+ .1875	+ 5.05	+ .00	
2037.06 + 51.97	+180.10	+ 1.0262	+ .7283	- .0362	- .0353	+ .0010	+ .0117	- .0003	+ .0585	+ 1.2573	+ .1953	+ 5.05	+ .00	
2037.07 + 52.96	+180.00	+ 1.0350	+ .7205	- .0274	- .0265	+ .0098	+ .0068	- .0030	+ .0483	+ 1.2602	+ .2062	+ 5.05	+ .00	
2037.08 + 53.99	+180.00	+ 10467	+ .7161	- .0215	- .0205	+ .0059	+ .0085	- .0028	+ .0361	+ 1.2675	+ .2147	+ 5.05	+ .00	
2037.09 + 56.02	+180.00	+ 1.0574	+ .6991	- .0084	- .0079	+ .0083	+ .0087	- .0030	+ .0112	+ 1.2675	+ .2302	+ 5.05	+ .00	
2037.10 + 58.04	+180.00	+ 1.0697	+ .6805	+ .0060	+ .0056	+ .0019	+ .0109	- .0024	- .0112	+ 1.2676	+ .2474	+ 5.05	+ .00	
2037.11 + 62.09	+180.00	+ 1.1100	+ .6479	+ .0284	+ .0256	+ .0078	+ .0085	- .0052	- .0530	+ 1.2842	+ .2789	+ 5.05	+ .00	
2037.12 + 52.97	+180.00	+ 1.0390	+ .7214	- .0302	- .0291	+ .0073	+ .0077	- .0036	+ .0496	+ 1.2637	+ .2043	+ 5.05	+ .00	
12	+303713 -00235	+00039	+00001	+00000	-00001	+00000	+00000							
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+303801 -00238 +00041 -00001 -000001 +000000 +000000 +000000														
2038.02 + 71.55 + .10 + 1.1700 + .5589 + .0837 + .0715 + .0018 + .0098 - .0050 - .1600 + 1.2868 + .3477 + 7.34 + .00														
2038.03 + 62.43 + .00 + 1.1112 + .6402 + .0295 + .0265 + .0013 + .0110 - .0012 - .0531 + 1.2813 + .2803 + 7.34 + .00														
2038.04 + 66.48 + .00 + 1.1360 + .6033 + .0558 + .0491 - .0013 + .0124 - .0010 - .0999 + 1.2822 + .3121 + 7.34 + .00														
2038.05 + 71.55 + .00 + 1.1675 + .5554 + .0824 + .0706 - .0009 + .0107 - .0031 - .1575 + 1.2832 + .3459 + 7.34 + .00														
2038.06 + 76.61 + .10 + 1.1828 + .5036 + .1153 + .0975 + .0000 + .0086 - .0051 - .2160 + 1.2674 + .3822 + 7.34 + .00														
2038.07 + 81.67 + .00 + 1.1869 + .4361 + .1401 + .1180 - .0005 + .0073 - .0063 - .2597 + 1.2377 + .4080 + 7.34 + .00														
2038.08 + 86.72 + .10 + 1.1644 + .3497 + .1714 + .1472 + .0014 + .0047 - .0086 - .2827 + 1.1824 + .4342 + 7.34 + .00														
2038.09 + 90.76 + .10 + 1.1374 + .2682 + .1923 + .1691 - .0905 + .0039 - .0099 - .2831 + 1.1338 + .4490 + 7.34 + .00														
2038.10 + 71.56 + .10 + 1.1671 + .5552 + .0835 + .0715 - .0041 + .0117 - .0012 - .1576 + 1.2828 + .3468 + 7.34 + .00														
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2039.01 + 71.44 + .10 + 1.0613 + .7493 + .1431 + .1348 - .0059 + .0117 - .0009 - .3724 + 1.2446 + .3826 + 7.34 + .00															
2039.02 + 52.00 + 180.00 + 1.0402 + .7217 - .0369 - .0081 + .0157 + .0044 + .0496 + 1.2652 + .1963 + 7.34 + .00															
2039.03 + 45.88 + 180.00 + .9612 + .7551 - .0882 - .0918 - .0113 + .0163 + .0063 + .1272 + 1.2156 + .1287 + 7.34 + .00															
2039.04 + 47.91 + 179.90 + .9792 + .7500 - .0731 - .0747 - .0068 + .0149 + .0051 + .0997 + 1.2292 + .1479 + 7.34 + .00															
2039.05 + 48.92 + 180.00 + .9905 + .7419 - .0652 - .0659 - .0104 + .0171 + .0064 + .0916 + 1.2342 + .1582 + 7.34 + .00															
2039.06 + 49.94 + 180.00 + 1.0068 + .7390 - .0579 - .0575 - .0104 + .0193 + .0059 + .0822 + 1.2460 + .1693 + 7.34 + .00															
2039.07 + 50.96 + 180.00 + 1.0167 + .7294 - .0516 - .0508 - .0081 + .0170 + .0050 + .0740 + 1.2490 + .1779 + 7.34 + .00															
2039.08 + 51.98 + 179.90 + 1.0293 + .7265 - .0426 - .0414 - .0095 + .0164 + .0050 + .0618 + 1.2586 + .1896 + 7.34 + .00															
2039.09 + 52.99 + 180.00 + 1.0393 + .7216 - .0375 - .0361 - .0025 + .0164 + .0045 + .0492 + 1.2644 + .1970 + 7.34 + .00															
2039.10 + 54.00 + 180.00 + 1.0406 + .7148 - .0305 - .0293 - .0081 + .0155 + .0041 + .0334 + 1.2622 + .2043 + 7.34 + .00															
2039.11 + 56.03 + 180.00 + 1.0496 + .6939 - .0122 - .0116 - .0095 + .0166 + .0045 + .0108 + 1.2582 + .2247 + 7.34 + .00															
2039.12 + 58.06 + 180.00 + 1.0681 + .6760 - .0009 - .0008 - .0108 + .0160 + .0045 - .0086 + 1.2640 + .2401 + 7.34 + .00															
2039.13 + 62.12 + 180.00 + 1.1070 + .6456 + .0264 + .0238 - .0068 + .0133 + .0012 - .0528 + 1.2803 + .0510 + 1.2653 + .1952 + 7.34 + .00															
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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
+304001 -00266 +00063 +00001 -000001 +000000 -000003 +000000														
2040.02 + 20.26 + .50 + .6742 + .7187 - .2726 - .4043 + .0238 - .0048 - .0136 + .3839 + .2075 - .1205 + 7.34 + .00														
2040.03 + 11.08 + .30 + .4825 + .6322 - .2866 - .5940 + .0252 - .0038 - .0169 + .3523 + .7130 - .1778 + 7.34 + .00														
2040.04 + 15.16 + .20 + .5669 + .6618 - .2841 - .5011 + .0247 - .0037 - .0167 + .3739 + .7869 - .1562 + 7.34 + .00														
2040.05 + 20.26 + .40 + .6739 + .7198 - .2737 - .4061 + .0238 - .0039 - .0143 + .3828 + .9085 - .1216 + 7.34 + .00														
2040.06 + 25.26 + .40 + .7718 + .7722 - .2611 - .2282 + .0211 - .0041 - .0118 + .3669 + 1.0285 - .0869 + 7.34 + .00														
2040.07 + 30.44 + .30 + .8411 + .8028 - .2341 - .2783 + .0171 - .0041 - .0073 + .3183 + 1.1185 - .0443 + 7.34 + .00														
2040.08 + 35.49 + .30 + .8618 + .8000 - .1759 - .2041 + .0171 - .0045 - .0057 + .2374 + 1.1519 + .0185 + 7.34 + .00														
2040.09 + 39.57 + .30 + .9012 + .7898 - .1391 - .1543 + .0117 - .0019 - .0053 + .1917 + 1.1831 + .0642 + 7.34 + .00														
2040.10 + 20.26 + .40 + .6733 + .7238 - .2703 - .4015 + .0208 - .0042 - .0114 + .3809 + .9120 - .1184 + 7.34 + .00														

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
2041.01 + 20.12 + .00 + .4478 + .7675 - .1508 - .3368 + .0212 - .0037 - .0126 + .1567 + .8745 - .0498 + .7.34 + .00														
2041.02 + 1.61 +179.00 + .1270 + .3606 - .1113 - .8764 + .0574 - .0019 - .0486 + .1166 + .3642 - .0827 + .7.34 + .00														
2041.03 - 5.64 +180.00 - .3798 + .5578 + .2766 - .7283 + .0244 - .0037 - .0186 - .3234 + .5926 + .1909 + .7.34 + .00														
2041.04 - 3.59 +180.00 - .3180 + .4905 + .2474 - .7780 + .0330 - .0025 - .0668 - .2868 + .5095 + .1756 + .7.34 + .00														
2041.05 - 2.56 +180.00 - .2882 + .4544 + .2352 - .8161 + .0420 - .0038 - .0328 - .2674 + .4666 + .1702 + .7.34 + .00														
2041.06 - 1.53 +180.00 - .2331 + .4119 + .2016 - .8649 + .0452 - .0025 - .0377 - .2218 + .4178 + .1490 + .1490 + .7.34 + .00														
2041.07 - .48 +180.00 - .1405 + .3681 + .1288 - .9167 + .0524 - .0018 - .0440 - .1373 + .3695 + .0971 + .7.34 + .00														
2041.08 + .55 +180.00 - .0108 + .3487 + .0128 - .11852 + .0605 - .0010 - .0516 - .0140 + .3487 + .0103 + .7.34 + .00														
2041.09 + 1.60 +180.00 + .1209 + .3565 - .1078 - .8916 + .0537 - .0010 - .0472 + .1110 + .3597 - .0805 + .7.34 + .00														
2041.10 + 2.63 +179.00 + .2226 + .3864 - .1894 - .8509 + .0497 - .0018 - .0402 + .2041 + .4063 - .1392 + .7.34 + .00														
2041.11 + 4.67 +180.00 + .3204 + .4812 - .2473 - .7718 + .0357 - .0018 - .0293 + .2802 + .5056 - .1751 + .7.34 + .00														
2041.12 + 6.70 +180.00 + .3776 + .5506 - .2695 - .7137 + .0294 - .0029 - .0236 + .3107 + .5908 - .1843 + .7.34 + .00														
2041.13 + 10.76 +180.00 + .4729 + .6314 - .2883 - .6096 + .0230 - .0023 - .0175 + .3469 + .7087 - .1816 + .7.34 + .00														
2041.14 + 1.60 +180.90 + .1238 + .3591 - .1095 - .8845 + .0551 - .0012 - .0469 + .1138 + .3622 - .0816 + .7.34 + .00														
2041.15 + 20.11 - .20 + .4464 + .7668 - .1510 - .3383 + .0237 - .0041 - .0145 + .1556 + .8736 - .0503 + .7.34 + .00														
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1	2043.01 + 20.09 -	.10 +	.4109 +	.7340 -	.1632 -	.3972 +	.0193 -	.0032 -	.0113 +	.1340 +	.8304 -	.0705 +	.7.34 +	.00	
2	2043.02 + 27.19 +	.00 +	.5512 +	.7932 -	.1809 -	.3282 +	.0179 -	.0038 -	.0086 +	.1277 +	.9572 -	.0565 +	.7.34 +	.00	
3	2043.03 + 25.16 +	.00 +	.5178 +	.7812 -	.1809 -	.3494 +	.0197 -	.0039 -	.0108 +	.1366 +	.9272 -	.0641 +	.7.34 +	.00	
4	2043.04 + 1.60 +	.180.00 +	.1179 +	.3890 -	.1034 -	.8770 +	.0614 -	.0028 -	.0501 +	.1071 +	.3921 -	.0769 +	.7.34 +	.00	
5	2043.05 - 5.64 +	.180.00 -	.3854 +	.5696 +	.2849 -	.7392 +	.0269 -	.0044 -	.0192 -	.3276 +	.6045 +	.1979 +	.7.34 +	.00	
6	2043.06 - 3.60 +	.180.00 -	.3342 +	.5041 +	.2650 -	.7929 +	.0399 -	.0029 -	.0313 -	.2019 +	.5245 +	.1896 +	.7.34 +	.00	
7	2043.07 - 2.57 +	.180.00 -	.2943 +	.4659 +	.2433 -	.8267 +	.0394 -	.0042 -	.0303 -	.2732 +	.4784 +	.1769 +	.7.34 +	.00	
8	2043.08 - 1.53 +	.180.00 -	.2361 +	.4269 +	.2043 -	.8653 +	.0479 -	.0028 -	.0382 -	.2244 +	.4332 +	.1511 +	.7.34 +	.00	
9	2043.09 - 4.9 +	.180.00 -	.1483 +	.3984 +	.1360 -	.9171 +	.0520 -	.0020 -	.0425 -	.1447 +	.3997 +	.1026 +	.7.34 +	.00	
10	2043.10 + .55 +	.180.00 -	.0251 +	.3860 +	.0262 -	.1.0438 +	.0526 -	.0016 -	.0466 -	.0287 +	.3856 +	.0205 +	.7.34 +	.00	
11	2043.11 + 1.59 +	.180.00 +	.1049 +	.3860 -	.0920 -	.8770 +	.0524 -	.0026 -	.0412 +	.0641 +	.3917 -	.0683 +	.7.34 +	.00	
12	2043.12 + 2.63 +	.180.00 +	.2097 +	.4114 -	.1807 -	.8617 +	.0497 -	.0031 -	.0394 +	.1905 +	.4208 -	.1324 +	.7.34 +	.00	
13	2043.13 + 4.67 +	.180.00 +	.3185 +	.4878 -	.2455 -	.7708 +	.0376 -	.0019 -	.0304 +	.2777 +	.5120 -	.1736 +	.7.34 +	.00	
14	2043.14 + 6.69 +	.180.00 +	.3785 +	.5577 -	.2797 -	.7320 +	.0269 -	.0036 -	.0177 +	.3109 +	.5980 -	.1943 +	.7.34 +	.00	
15	2043.15 + 10.75 +	.180.00 +	.4471 +	.6252 -	.2775 -	.6207 +	.0219 -	.0013 -	.0151 +	.3227 +	.6977 -	.1766 +	.7.34 +	.00	
16	2043.16 + 1.59 +	.179.90 +	.1097 +	.3870 -	.0951 -	.8696 +	.0546 -	.0020 -	.0446 +	.0990 +	.3897 -	.0706 +	.7.34 +	.00	
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2045.01 + 71.42 + .00 + 1.1079 + .5386 - .0625 - .0564 + .0090 + .0038 - .0070 - .1577 + 1.2218 + .1875 + 7.34 + .00															
2045.02 + 62.31 + .00 + 1.0573 + .6152 - .1037 - .0981 + .0095 + .0023 - .0063 - .0533 + 1.2222 + .1349 + 7.34 + .00															
2045.03 + 66.35 + .00 + 1.0835 + .5821 - .0841 - .0776 + .0095 + .0025 - .0063 - .0984 + 1.2261 + .1604 + 7.34 + .00															
2045.04 + 71.42 + .00 + 1.1079 + .5384 - .0629 - .0568 + .0077 + .0042 - .0070 - .1575 + 1.2216 + .1871 + 7.34 + .00															
2045.05 + 76.46 + .20 + 1.1200 + .4851 - .0387 - .0346 + .0086 + .0040 - .0076 - .2094 + 1.2026 + .2141 + 7.34 + .00															
2045.06 + 81.51 + .00 + 1.1133 + .4173 - .0116 - .0104 + .0077 + .0056 - .0075 - .2484 + 1.1626 + .2396 + 7.34 + .00															
2045.07 + 86.55 + .00 + 1.0881 + .3362 + .0210 + .0193 + .0063 + .0053 - .0075 - .2702 + 1.1061 + .2665 + 7.34 + .00															
2045.08 + 90.60 + .20 + 1.0596 + .2534 + .0478 + .0451 + .0068 + .0034 - .0088 - .2647 + 1.0569 + .2869 + 7.34 + .00															
2045.09 + 71.41 + .10 + 1.1076 + .5372 - .0622 + .0561 + .0054 + .0050 - .0053 - .1561 + 1.2215 + .1877 + 7.34 + .00															
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+2046.01 -00199 +00016 +00000 -00001 +00001 -00001 -00002 +00001														
2046.02 + .00 +179.90 - .0031 + .6468 + .0026 - .8387 - .0179 + .0006 + .0176 - .0031 + .6468 + .0386 + 7.34 + .00														
2046.03 + 2.11 +180.00 + 2232 + .6390 - .1625 - .7280 - .0161 + .0010 + .0154 + .1192 + .6664 + .0282 + 7.34 + .00														
2046.04 + 2.03 +179.90 + .0733 + .6465 - .0530 - .7231 - .0184 + .0009 + .0180 + .0391 + .6426 + .0354 + 7.34 + .00														
2046.05 + .00 +180.00 - .0036 + .6477 + .0031 - .8611 - .0145 - .0004 + .0161 - .0036 + .6477 + .0388 + 7.34 + .00														
2046.06 - 2.02 +180.00 - .0556 + .6473 + .0421 - .7572 - .0167 - .0003 + .0166 - .0325 + .6487 + .0422 + 7.34 + .00														
2046.07 - 7.08 +180.00 - .1775 + .6435 + .1306 - .7358 - .0181 + .0001 + .0185 - .0969 + .6602 + .0468 + 7.34 + .00														
2046.08 - 12.14 +180.00 - .2969 + .6413 + .2193 - .7386 - .0181 - .0003 + .0184 - .1555 + .6894 + .0525 + 7.34 + .00														
2046.09 = 17.18 +180.00 - .4055 + .6408 + .2981 - .7406 - .0163 - .0004 + .0171 - .1951 + .7311 + .0599 + 7.34 + .00														
- 2046.10 = 19.20 +180.00 - .4392 + .6417 + .3251 - .7402 - .0158 - .0004 + .0166 - .2038 + .7503 + .0618 + 7.34 + .00														
- 2046.11 + .00 +179.90 - .0045 + .6487 + .0038 - .8444 - .0180 + .0009 + .0177 - .0045 + .6487 + .0390 + 7.34 + .00														

page	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15											
1	2047.01 + 18.50	+260.00	+	.4370	+	.6432	-	.3210	-	.7346	-	.0176	+	.0006	+	.0178	+	.2102	+	.7485	+	.0165	+	.734	+	.00
2	2047.00 + 9.19	+369.90	+	.2128	+	.6467	-	.1771	-	.7294	-	.0162	+	.0003	-	.0166	+	.1330	+	.6784	+	.0280	+	.734	+	.00
3	2047.03 + 9.41	+359.90	+	.2422	+	.6474	-	.1762	-	.7275	-	.0162	+	.0004	+	.0166	+	.1330	+	.6784	+	.0280	+	.734	+	.00
4	2047.04 + 15.12	+369.90	+	.3783	+	.6444	-	.2777	-	.7341	-	.0171	+	.0007	+	.0175	+	.1974	+	.7206	+	.0197	+	.734	+	.00
5	2047.05 + 18.10	+350.90	+	.4329	+	.6406	-	.3211	-	.7218	-	.0153	+	.0016	+	.0162	+	.2163	+	.7111	+	.0165	+	.734	+	.00
6	2047.06 + 20.52	+359.90	+	.4725	+	.6412	-	.3478	-	.7361	-	.0144	+	.0016	+	.0156	+	.2176	+	.7660	+	.0140	+	.734	+	.00
7	2047.07 + 25.55	+360.00	+	.5403	+	.6459	-	.3959	-	.7327	-	.0162	+	.0018	+	.0159	+	.2090	+	.8158	+	.0126	+	.734	+	.00
8	2047.08 + 30.58	+360.00	+	.5834	+	.6447	-	.4248	-	.7281	-	.0144	+	.0012	+	.0158	+	.1745	+	.8517	+	.0132	+	.734	+	.00
9	2047.09 + 35.59	+360.00	+	.6100	+	.6321	-	.4413	-	.7234	-	.0121	+	.0012	+	.0142	+	.1282	+	.8692	+	.0143	+	.734	+	.00
10	2047.10 + 37.59	+360.00	+	.6190	+	.6261	-	.4475	-	.7229	-	.0108	+	.0015	+	.0133	+	.1083	+	.8738	+	.0139	+	.734	+	.00
11	2047.11 + 18.51	+359.90	+	.4388	+	.6457	-	.3225	-	.7350	-	.0188	+	.0006	+	.0188	+	.2113	+	.7516	+	.0164	+	.734	+	.00
12	+304712 - 00197	+00015	+00001	+00002	+00003	+00000	+00000	+00000	+00000	+00000	+00000	+00000	+00000	+00000	+00000	+00000	+00000	+00000	+00000	+00000	+00000	+00000	+00000	+00000	+00000	

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2048.03 + 15.02 + 300.00 + .0195 = 1.4831 = .0043 - .0135 + .0048 = .0041 + .0934 + 1.4824 = .0185 + 1.34 + .00

2048.04 +175.63 +360.00 + .0217 - 1.4862 - .0050 - .2304 - .0099 + .0048 - .0021 + .0916 + 1.4835 - .0778 + 7.34 + .00

2048.05 +178.63 +360.00 + .0135 - 1.4909 - .0060 - .4444 - .0099 + .0041 - .0018 + .0221 + 1.4909 - .0847 + 7.34 + .00

2014.8 06 +180 63 +350 80 + 0057 - 1 0556 - 0013 + 0018 - 0018 ● . 0017 + 1 0005 00800 + 0017 + 0018 ;

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• 00 + 34 = 00011111111111111111111111111111

2048.00 +190.63 +360.00 = .0270 - 1.4507 = .0074 + .2741 = .0103 + .0045 = .0025 - .2410 + 1.4309 = .1115 + 7.34 + .00

2048.09 +195.62 +360.00 - .0504 - 1.4026 - .0039 + .0774 - .0090 + .0042 - .0018 - .3292 + 1.2644 = .1212 + 7.34 + .00

2048.10 +187.62 +360.00 = .0593 = 1.3791 = .0025 + .0422 = .0081 + .0039 = .0012 = .3609 # 1.3323 = 1245 + 7.34 + .00

2001.8 11 1128 51 1250 20 1 011 1 1-085 20060 1-050 20026 1-001 20001 1-000 20055 1-0-71 20000 1-000

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60 *Journal of Health Politics, Policy and Law* [Vol. 31, No. 1, January 2006]

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page	3-08-62	700098 200049 200000 200002 201800 200000 200000	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
		2049.01 +160.31 +179.90 + .0737 - 1.3439 - .0038 - .0516 - .0045 + .0025 + .0010 + .3833 + T.2899 - .0325 + 7.34 + .00															
		2049.02 +141.21 +180.00 + .1641 - .9938 - .0384 - .2340 - .0067 + .0022 - .0015 + .4949 + .8774 + .0155 + 7.34 + .00															
		2049.03 +143.23 +180.00 + .1560 - 1.0352 - .0328 - .2103 - .0058 + .0025 + .0003 + .4949 + .9228 + .0130 + 7.34 + .00															
		2049.04 +145.24 +179.90 + .1456 - 1.0774 - .0277 - .1902 - .0058 + .0026 + .0003 + .4944 + .9682 + .0086 + 7.34 + .00															
		2049.05 +147.25 +179.90 + .1348 - 1.1183 - .0256 - .1751 - .0049 + .0029 + .0009 + .4917 + 1.0136 + .0028 + 7.34 + .00															
		2049.06 +149.26 +180.00 + .1263 1.1583 - .0198 - .1568 - .0049 + .0029 + .0006 + .4837 + 1.0604 - .0016 + 7.34 + .00															
		2049.07 +151.27 +179.90 + .1160 - 1.1957 - .0158 - .1362 - .0063 + .0032 - .0003 + .4729 + 1.1044 - .0068 + 7.34 + .00															
		2049.08 +153.28 +179.80 + .1074 - 1.2330 .0126 - .1173 - .0067 + .0036 - .0006 + .4585 + 1.1498 - .0116 + 7.34 + .00															
		2049.09 +155.29 +179.70 + .0966 - 1.2657 - .0090 - .0932 - .0067 + .0034 + .0006 + .4412 + 1.1902 - .0175 + 7.34 + .00															
		2049.10 +160.31 +179.70 + .0732 - 1.3425 - .0035 - .0478 - .0072 + .0035 + .0003 + .3833 + 1.2886 - .0325 + 7.34 + .00															
		2049.11 +165.32 +180.00 + .0530 - 1.4042 - .0012 - .0226 - .0072 + .0041 - .0001 + .3048 + 1.3719 - .0477 + 7.34 + .00															
12		2049.12 +169.33 +179.70 + .0391 - 1.4414 - .0019 - .0486 - .0063 + .0047 + .0015 + .2285 + 1.4239 - .0602 + 7.34 + .00															
11		2049.13 +160.31 +179.70 + .0736 - 1.3427 - .0036 - .0489 - .0049 + .0041 + .0013 + .3829 + 1.2888 - .0324 + 7.34 + .00															
10		+304914 -00193 +00016 +00004 +00002 +00001 +00000															
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	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
	+305001	-00205	+00020	+00003	+00000	+00000	-00002	+00000							
2050.02	+123.60	+359.00	+ .2634	- .6070	- .1128	- .4282	- .0037	- .0011	+ .3595	+ .5554	+ .0320	+ .741	+ .00		
2050.03	+114.44	+360.00	+ .3392	- .3439	- .1795	- .5292	- .0075	+ .0014	+ .0014	+ .1729	+ .4512	+ .0328	+ .741	+ .00	
2050.04	+120.55	+360.00	+ .2874	- .5196	- .1321	- .4596	+ .0042	- .0053	- .0000	+ .3015	+ .5116	+ .0343	+ .741	+ .00	
2050.05	+123.60	+359.00	+ .2654	- .6067	- .1140	- .4295	+ .0000	- .0018	- .0002	+ .3581	+ .5570	+ .0322	+ .741	+ .00	
2050.06	+125.63	+360.90	+ .2528	- .6642	- .1030	- .4074	- .0028	- .0017	- .0002	+ .3927	+ .5926	+ .0311	+ .741	+ .00	
2050.07	+130.24	+369.90	+ .2233	- .7956	- .0792	- .3547	- .0005	- .0017	- .0002	+ .4428	+ .6882	+ .0270	+ .741	+ .00	
2050.08	+135.78	+360.00	+ .2043	- .9211	- .0650	- .3182	+ .0000	- .0020	- .0000	+ .4960	+ .8028	+ .0208	+ .741	+ .00	
2050.09	+140.84	+360.00	+ .1769	- 1.0395	- .0487	- .2753	+ .0014	- .0029	+ .0002	+ .5193	+ .9177	+ .0112	+ .741	+ .00	
2050.10	+142.87	+360.00	+ .1668	- 1.0851	- .0429	- .2572	+ .0009	- .0038	- .0002	+ .5219	+ .9656	+ .0075	+ .741	+ .00	
2050.11	+150.71	+360.00	+ .2262	- .7936	- .0801	- .3541	+ .0023	- .0043	- .0008	+ .4538	+ .6890	+ .0281	+ .741	+ .00	
2050.12	+123.60	+360.00	+ .2687	- .6050	- .1147	- .4269	- .0094	+ .0011	- .0014	+ .3551	+ .5585	+ .0338	+ .741	+ .00	

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page	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15											
2051.01	+104.96	+179.80	+	.4321	-	.0605	-	.2696	-	.6239	-	.0066	+	.0018	-	.0006	-	.0530	+	.4330	+	.0231	+	.741	+	.00
2051.02	+114.13	+179.60	+	.3500	-	.3195	-	.1884	-	.5383	-	.0052	+	.0009	-	.0005	+	.1487	+	.4499	+	.0327	+	.741	+	.00
2051.03	+108.01	+179.70	+	.4050	-	.1460	-	.2429	-	.5998	-	.0061	+	.0015	-	.0005	+	.0136	+	.4304	+	.0262	+	.741	+	.00
2051.04	+104.95	+179.80	+	.4336	-	.0605	-	.2709	-	.6248	-	.0042	+	.0006	-	.0003	+	.0535	+	.4346	+	.0228	+	.741	+	.00
2051.05	+102.92	+179.80	+	.4518	-	.0099	-	.2903	-	.6425	-	.0061	+	.0017	-	.0008	+	.0915	+	.4424	+	.0189	+	.741	+	.00
2051.06	+ 97.86	+180.00	+	.5019	+	.1080	-	.3386	-	.6746	-	.0052	+	.0021	-	.0002	+	.1756	+	.4827	+	.0119	+	.741	+	.00
2051.07	+ 92.78	+180.00	+	.5470	+	.2099	-	.3826	-	.6995	-	.0066	+	.0029	-	.0003	+	.2362	+	.5362	+	.0048	+	.741	+	.00
2051.08	+ 87.72	+180.00	+	.5827	+	.2939	-	.4172	-	.7160	-	.0070	+	.0032	-	.0003	-	.2704	+	.5240	-	.0004	+	.741	+	.00
2051.09	+ 85.69	+180.00	+	.5972	+	.3240	-	.4299	-	.7199	-	.0070	+	.0032	-	.0003	-	.2780	+	.6198	-	.0013	+	.741	+	.00
2051.10	+104.96	+179.70	+	.4324	-	.0606	-	.2712	-	.6272	-	.0089	+	.0052	-	.0002	+	.0531	+	.4334	+	.0217	+	.741	+	.00
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+305201 -00192 +00012 +00001 +00001 -00003 -00002 +00001														
2052.02 + 63.89 +180.10 + .6741 + .5265 - .4959 - .7356 - .0097 + .0044 + .0045 - .1760 + .8371 - .0027 + 7.41 + .00														
2052.03 + 57.88 +180.10 + .6795 + .5641 - .4975 - .7322 - .0098 + .0038 + .0054 - .1167 + .8753 + .0016 + 7.41 + .00														
2052.04 + 54.87 +180.10 + .6777 + .5781 - .4946 - .7298 - .0084 + .0039 + .0042 - .0829 + .8867 + .0041 + 7.41 + .00														
2052.05 + 52.87 +180.10 + .6766 + .5886 - .4929 - .7285 - .0070 + .0017 + .0030 - .0610 + .8946 + .0058 + 7.41 + .00														
2052.06 + 47.86 +180.10 + .6693 + .6054 - .4859 - .7260 - .0084 + .0026 + .0032 - .0000 + .9023 + .0087 + 7.41 + .00														
2052.07 + 42.84 +180.10 + .6575 + .6216 - .4770 - .7255 - .0093 + .0036 + .0051 + .0597 + .9027 + .0104 + 7.41 + .00														
2052.08 + 37.85 +180.10 + .6421 + .6369 - .4657 - .7253 - .0089 + .0033 + .0050 + .1161 + .8971 + .0121 + 7.41 + .00														
2052.09 + 35.84 +180.10 + .6337 + .6439 - .4586 - .7237 - .0065 + .0024 + .0039 + .1366 + .8929 + .0139 + 7.41 + .00														
2052.10 + 34.87 +180.20 + .6762 + .5801 - .4927 - .7286 - .0061 + .0014 + .0048 - .0854 + .8867 + .0051 + 7.41 + .00														
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2053.01 + 64.19 +360.00 + .6780 + .5266 - .4998 - .7372 - .0075 + .0032 + .0035 - .1790 + .8397 - .0038 + 7.41 + .00														
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2053.03 + 73.21 +360.90 + .6621 + .4640 - .4867 - .7351 - .0089 + .0027 + .0042 - .2528 + .7678 - .0053 + 7.41 + .00														
2053.04 + 75.22 +360.00 + .6570 + .4453 - .4829 - .7350 - .0093 + .0036 + .0055 - .2631 + .7491 - .0062 + 7.41 + .00														
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2053.06 + 85.26 +360.00 + .6033 + .3224 - .4394 - .7283 - .0136 + .0047 + .0061 - .2715 + .6280 - .0067 + 7.41 + .00														
2053.07 + 90.29 +360.00 + .5638 + .2426 - .4041 - .7167 - .0103 + .0033 + .0053 - .2482 + .5615 - .0032 + 7.41 + .00														
2053.08 + 92.30 +360.00 + .5465 + .2043 - .3889 - .7116 - .0117 + .0032 + .0065 - .2263 + .5381 - .0021 + 7.41 + .00														
2053.09 + 72.82 +369.90 + .6623 + .4630 - .4871 - .7352 - .0126 + .0059 + .0059 - .2254 + .7633 - .0057 + 7.41 + .00														
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PROTECTED BY U. S. FOREIGN PATENTS OF THE NATIONAL CASIN REGISTER CO., CLEVELAND, OHIO, U. S. A.

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+305401 -00199 +00014 +00000 -00001 -00002 -00001 +00001

-2054.02 + 18.51 +359.80 + .4531 + .6680 - .3331 - .7352 - .0173 + .0012 + .0179 + .2177 + .7771 + .0169 + .0169 + 7.41 + .00

-2054.03 + 9.41 +360.00 + .2509 + .6772 - .1832 - .7302 - .0160 + .0009 + .0179 + .1368 + .7091 + .0288 + 7.41 + .00

-2054.04 + 15.48 +359.90 + .3930 + .6701 - .6701 - .2888 - .7349 - .0169 + .0014 + .0175 + .1998 + .7507 + .0201 + 7.41 + .00

-2054.05 + 18.50 +359.80 + .4540 + .6692 - .3343 - .7363 - .0150 + .0015 + .0163 + .2181 + .7787 + .0164 + .0164 + 7.41 + .00

-2054.06 + 20.52 +359.80 + .4907 + .6677 - .3613 - .7363 - .0150 + .0012 + .0163 + .2254 + .7973 + .0145 + 7.41 + .00

-2054.07 + 25.55 +359.80 + .5629 + .6726 - .4129 - .7335 - .0178 + .0018 + .0184 + .2179 + .8498 + .0128 + .0128 + 7.41 + .00

-2054.08 + 30.58 +359.80 + .6089 + .6703 - .4434 - .7282 - .0159 + .0018 + .0183 + .1833 + .8868 + .0136 + .0136 + 7.41 + .00

-2054.09 + 35.59 +359.80 + .6363 + .6579 - .4604 - .7236 - .0164 + .0020 + .0175 + .1346 + .9055 + .0147 + 7.41 + .00

12 -2054.10 + 37.59 +359.80 + .6456 + .6541 - .4671 - .7235 - .0141 + .0020 + .0159 + .1127 + .9123 + .0142 + .0142 + 7.41 + .00

11 -2054.11 + 18.51 +359.90 + .4547 + .6703 - .3338 - .7341 - .0160 + .0012 + .0181 + .2184 + .7797 + .0175 + 7.41 + .00

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2055.01 - .01 +180.10 - .0037 + .6756 + .0027 - .7297 - .0164 + .0011 + .0178 - .0037 + .6756 + .0400 + 7.41 + .00														
2055.02 + 9.09 +180.00 + .2323 + .6711 - .1700 - .7318 - .0178 + .0018 + .0192 + .1232 + .6992 + .0289 + 7.41 + .00														
2055.03 + 3.03 +180.00 + .0754 + .6756 - .0548 - .7268 - .0169 + .0012 + .0183 + .0398 + .6784 + .0368 + 7.40														
2055.04 + .00 +180.00 - .0037 + .6745 + .0027 - .7297 - .0164 + .0012 + .0178 - .0007 + .6745 + .0400 + 7.41 + .00														
2055.05 - 2.04 +180.10 - .0577 + .6718 + .0426 - .7383 - .0160 + .0005 + .0174 - .0338 + .6732 + .0427 + 7.41 + .00														
2055.06 - 7.08 +180.00 - .1851 + .6675 + .1357 - .7331 - .0160 + .0008 + .0172 - .1015 + .6853 + .0482 + 7.41 + .00														
2055.07 - 12.14 +180.00 - .3087 + .6708 + .2276 - .7373 - .0141 + .0003 + .0157 - .1609 + .7206 + .0555 + 7.41 + .00														
2055.08 - 17.19 +180.00 - .4186 + .6674 + .3092 - .7387 - .0131 + .0002 + .0149 - .2027 + .7612 + .0615 + 7.41 + .00														
2055.09 - 19.20 +180.00 - .4569 + .6671 + .3374 - .7385 - .0131 + .0000 + .0148 - .2120 + .7801 + .0634 + 7.41 + .00														
2055.10 + .00 +180.00 - .0056 + .6753 + .0041 - .7321 - .0117 + .0009 + .0145 - .0056 + .6753 + .0401 + 7.41 + .00														
+305511 -00196 +00010 +00001 +00002 +00003 +00000 +00001														

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page	1	2	3-09-62	700098	200056	200000	300018	200000	200000	200000	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15			
	+305601	-00233	+00036	+00000	-00001	+00000	-00002	+00001	-00000	+00000																		
2056.02	+	71.16	+	.00	+	1.1277	+	.5526	-	.0632	+	.0560	+	.0062	+	.0081	-	.0024	-	.1584	+	1.2462	+	.1913	+	8.93	+	.00
2056.03	+	62.11	+	.00	+	1.0743	+	.6299	-	.1035	-	.0963	+	.0062	+	.0077	-	.0024	-	.0548	+	1.2456	+	.1390	+	8.93	+	.00
2056.04	+	66.13	+	.10	+	1.1026	+	.6016	-	.0823	-	.0746	+	.0062	+	.0077	-	.0028	-	.1044	+	1.2517	+	.1665	+	8.93	+	.00
2056.05	+	71.16	+	.00	+	1.1290	+	.5471	-	.0712	-	.0631	+	.0025	+	.0097	-	.0028	-	.1533	+	1.2449	+	.1836	+	8.93	+	.00
2056.06	+	76.16	+	.00	+	1.1426	+	.4977	-	.0433	-	.0379	+	.0050	+	.0085	-	.0041	-	.2096	+	1.2287	+	.2145	+	8.93	+	.00
2056.07	+	81.19	+	.00	+	1.1324	+	.4312	-	.0089	-	.0079	+	.0050	+	.0075	-	.0041	-	.2525	+	1.1849	+	.2466	+	8.93	+	.00
2056.08	+	86.21	-	.10	+	1.1175	+	.3546	+	.0186	+	.0166	+	.0050	+	.0085	-	.0041	-	.2797	+	1.1587	+	.2708	+	8.93	+	.00
2056.09	+	90.22	+	.10	+	1.0875	+	.2672	+	.0418	+	.0384	+	.0037	+	.0089	-	.0045	-	.2709	+	1.0863	+	.2872	+	8.93	+	.00
2056.10	+	71.15	+	.00	+	1.1219	+	.5559	-	.0556	-	.0496	+	.0062	+	.0081	-	.0024	-	.1637	+	1.2418	+	.1976	+	8.93	+	.00

page 1 3-09-62 700098 200057 200000 200017 200000 200000 200000

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15						
2057.01 + 52.77	+180.00	+	.9989	+	.7079	-	.1388	+	.0137	+	.0004	-	.0041	+	.0412 + 1.2236	+	.0868 + 8.93	+	.00		
2057.02 + 45.74	+180.00	+	.9447	+	.7563	-	.1823	-	.0550	+	.0113	+	.0041	+	.1173 + 1.2043	+	.0308 + 8.93	+	.00		
2057.03 + 47.75	+180.00	+	.9614	+	.7417	-	.1682	-	.0012	+	.0081	+	.0016	+	.0974 + 1.2099	+	.0487 + 8.93	+	.00		
2057.04 + 48.76	+180.00	+	.9652	+	.7304	-	.1634	-	.1693	+	.0050	+	.0057	+	.0004	+	.0874 + 1.2074	+	.0544 + 8.93	+	.00
2057.05 + 49.76	+180.00	+	.9747	+	.7263	-	.1576	-	.1617	+	.0075	+	.0041	-	.0020	+	.0749 + 1.2131	+	.0623 + 8.93	+	.00
2057.06 + 50.77	+180.00	+	.9834	+	.7213	-	.1499	-	.1524	+	.0050	+	.0020	-	.0008	+	.0636 + 1.2181	+	.0720 + 8.93	+	.00
2057.07 + 51.77	+180.00	+	.9922	+	.7076	-	.1515	-	.1527	+	.0075	+	.0036	-	.0028	+	.0587 + 1.2168	+	.0723 + 8.93	+	.00
2057.08 + 52.76	+180.00	+	.9984	+	.7076	-	.1398	-	.1400	+	.0050	+	.0053	-	.0020	+	.0412 + 1.2230	+	.0855 + 8.93	+	.00
2057.09 + 53.77	+180.00	+	1.0059	+	.7039	-	.1357	-	.1349	+	.0050	+	.0053	-	.0020	+	.0262 + 1.2280	+	.0912 + 8.93	+	.00
2057.10 + 55.78	+180.00	+	1.0092	+	.6823	-	.1235	-	.1224	+	.0075	+	.0036	-	.0028	+	.0037 + 1.2187	+	.1042 + 8.93	+	.00
2057.11 + 57.79	+180.00	+	1.0316	+	.6674	-	.1158	-	.1123	+	.0037	+	.0061	-	.0020	-	.0150 + 1.2287	+	.1170 + 8.93	+	.00
2057.12 + 61.81	+180.00	+	1.0603	+	.6337	-	.0940	-	.0887	+	.0037	+	.0061	-	.0020	-	.0574 + 1.2337	+	.1453 + 8.93	+	.00
2057.13 + 52.77	+180.00	+	1.0004	+	.7060	-	.1434	-	.1433	+	.0075	+	.0036	-	.0024	+	.0437 + 1.2237	+	.0824 + 8.93	+	.00
+305714 -00234 +00032 -00004 -00003 +00012 +00000 +00000																					

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page 1 3-09-62

7000098 2000058 2000000 2000020 2000000 2000000

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15										
2058.01 + 20.02 -	.10	+	.6215	+	.6677	-	.3167	-	.5096	+	.0163	-	.0000	-	.0122	+	.3551	+	.8403	-	.1764	+	.8.93	+	.00
2058.02 + 10.97 -	.10	+	.4427	+	.6190	-	.2826	-	.6384	+	.0200	+	.0004	-	.0138	+	.3164	+	.6915	-	.1827	+	.8.93	+	.00
2058.03 + 14.99 -	.10	+	.5130	+	.6431	-	.2933	-	.5717	+	.0163	+	.0008	-	.0118	+	.3291	+	.7544	-	.1775	+	.8.93	+	.00
2058.04 + 20.02 -	.10	+	.6165	+	.6652	-	.3118	-	.5058	+	.0225	+	.0004	-	.0191	+	.3514	+	.8365	-	.1727	+	.8.93	+	D
2058.05 + 25.05 +	.00	+	.7127	+	.6902	-	.3362	-	.4717	+	.0125	+	.0020	-	.0093	+	.3539	+	.9266	-	.1753	+	.8.93	+	.00
2058.06 + 30.07 +	.00	+	.7965	+	.7228	-	.3435	-	.4313	+	.0150	+	.0016	-	.0110	+	.3276	+	.10241	-	.1637	+	.8.93	+	D
2058.07 + 35.09 -	.10	+	.8553	+	.7353	-	.3252	-	.3802	+	.0138	-	.0004	-	.0085	+	.2776	+	.1.0929	-	.1322	+	.8.93	+	.00
2058.08 + 39.12 +	.00	+	.8891	+	.7303	-	.2996	-	.3370	+	.0138	+	.0004	-	.0081	+	.2288	+	.1.1279	-	.0990	+	.8.93	+	.00
2058.09 + 20.02 +	.00	+	.6177	+	.6690	-	.3114	-	.5041	+	.0188	-	.0008	-	.0142	+	.3514	+	.8403	-	.1720	+	.8.93	+	.00

76

SID 52 - 423

page 1 3-09-62

700098 200059 200000 200019 200000 200000 200000

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15											
2059.01 +	1.63	+179.90	+	.1040	+	.1891	-	.0968	-	.9308	+	.0501	+	.0451	-	.0489	+	.1916	-	.0733	+	.8.93	+	.00		
2059.02 -	5.46	+179.90	-	.3857	+	.5348	+	.2920	-	.7571	+	.0451	-	.0024	-	.0382	-	.3331	+	.5686	+	.2049	+	.8.93	+	.00
2059.03 -	3.43	+179.80	-	.3471	+	.4511	+	.2945	-	.8485	+	.0539	-	.0024	-	.0468	-	.3195	+	.4711	+	.2162	+	.8.93	+	.00
2059.04 -	2.43	+179.80	-	.2896	+	.3698	+	.2658	-	.9178	+	.0564	-	.0020	-	.0484	-	.2733	+	.3823	+	.2004	+	.8.93	+	.00
2059.05 -	1.40	+179.80	-	.1781	+	.2621	+	.1731	-	.9719	+	.0464	-	.0004	-	.0415	-	.1718	+	.2659	+	.1329	+	.8.93	+	.00
2059.06 -	.39	+179.80	-	.0652	+	.1743	+	.0684	-	1.0491	+	.0364	+	.0020	-	.0358	-	.0640	+	.1743	+	.0537	+	.8.93	+	.00
2059.07 +	.62	+179.80	+	.0088	+	.1405	-	.0057	-	.6477	+	.0351	+	.0016	-	.0334	+	.0075	+	.1405	-	.0037	+	.8.93	+	.00
2059.08 +	1.63	+179.80	+	.0827	+	.1767	-	.0728	-	.8803	+	.0413	+	.0037	-	.0391	+	.0777	+	.1792	-	.0542	+	.8.93	+	.00
2059.09 +	2.63	+179.80	+	.2013	+	.2763	-	.1880	-	.9339	+	.0438	+	.0012	-	.0382	+	.1888	+	.2851	-	.1425	+	.8.93	+	.00
2059.10 +	4.65	+180.00	+	.3564	+	.4602	-	.2927	-	.8213	+	.0425	-	.0020	-	.0353	+	.3176	+	.4877	-	.2123	+	.8.93	+	.00
2059.11 +	6.66	+180.00	+	.3901	+	.5339	-	.2874	-	.7367	+	.0300	+	.0045	-	.0313	+	.3251	+	.5752	-	.1994	+	.8.93	+	.00
2059.12 +	10.67	+180.00	+	.4352	+	.6040	-	.2858	-	.6567	+	.0300	+	.0012	-	.0264	+	.3164	+	.6740	-	.1876	+	.8.93	+	.00
2059.13 +	1.63	+179.90	+	.0950	+	.1851	-	.0881	-	.9274	+	.0375	+	.0049	-	.0365	+	.0900	+	.1876	-	.0667	+	.8.93	+	.00

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		700098 2000060 200000 200019 2000000 200000 2000000																									
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15											
2060.01	+	1.63	+180.00	+	.0851	+	.1808	-	.0786	-	.9236	+	.0270	+	.0053	-	.0244	+	.0802	+	.1833	-	.0594	+	.9.02	+	.00
2060.02	+	10.68	+180.00	+	.4334	+	.6153	-	.2809	-	.6481	+	.0188	+	.0005	-	.0144	+	.3122	+	.6849	-	.1831	+	.9.02	+	.00
2060.03	+	6.67	+180.00	+	.3983	+	.5401	-	.2943	-	.7389	+	.0254	-	.0005	-	.0186	+	.3327	+	.5827	-	.2044	+	.9.02	+	.00
2060.04	+	2.63	+180.00	+	.2032	+	.2836	-	.1911	-	.9405	+	.0328	+	.0016	-	.0269	+	.1901	+	.2926	-	.1452	+	.9.02	+	.00
2060.05	+	1.62	+180.00	+	.0779	+	.1763	-	.0711	-	.9127	+	.0230	+	.0013	-	.0192	+	.0730	+	.1787	-	.0535	+	.9.02	+	.00
2060.06	+	.62	+180.00	+	.0025	+	.1411	+	.0013	+	.5200	+	.0148	+	.0067	-	.0125	+	.0008	+	.1411	+	.0019	+	.9.02	+	.00
2060.07	-	.40	+180.00	-	.0722	+	.1755	+	.0722	-	1.0000	+	.0213	+	.0048	-	.0176	-	.0713	+	.1763	+	.0559	+	.9.02	+	.00
2060.08	-	1.42	+180.00	-	.1905	+	.2730	+	.1877	-	.9853	+	.0327	+	.0042	-	.0350	-	.1839	+	.2780	+	.1447	+	.9.02	+	.00
2060.09	-	2.46	+180.00	-	.3020	+	.3857	+	.2728	-	.9033	+	.0213	+	.0053	-	.0197	-	.2848	+	.3980	+	.2047	+	.9.02	+	.00
2060.10	-	8.54	+180.00	-	.4237	+	.6073	+	.2914	-	.6878	+	.0131	-	.0064	-	.0021	-	.3286	+	.6638	+	.1958	+	.9.02	+	.00
2060.11	-	13.58	+180.00	-	.5027	+	.6542	+	.2988	-	.5944	+	.0172	+	.0003	-	.0165	-	.3349	+	.7541	+	.1854	+	.9.02	+	.00
2060.12	-	17.63	+180.00	-	.5885	+	.6622	+	.3144	-	.5342	+	.0123	-	.0024	-	.0082	-	.3602	+	.8095	+	.1816	+	.9.02	+	.00
2060.13	+	.62	+180.00	-	.0074	+	.1426	+	.0165	-	2.2297	+	.0172	-	.0021	-	.0133	-	.0090	+	.1426	+	.0148	+	.9.02	+	.00
2060.14	+	2.63	+180.00	+	.1879	+	.2663	-	.1734	-	.9228	+	.0384	+	.0074	-	.0427	+	.1756	+	.2744	-	.1310	+	.9.02	+	.00
2060.15	+	1.62	+180.00	+	.0759	+	.1787	-	.0721	-	.9499	+	.0228	-	.0019	-	.0162	+	.0710	+	.1811	-	.0549	+	.9.02	+	.00
2060.16	+	1.62	+180.00	+	.0779	+	.1762	-	.0734	-	.9422	+	.0229	+	.0003	-	.0133	+	.0729	+	.1787	-	.0559	+	.9.02	+	.00
2060.17	+	1.62	+180.00	+	.0829	+	.1748	-	.0831	-	1.0024	+	.0164	+	.0072	-	.0173	+	.0780	+	.1773	-	.0641	+	.9.02	+	.00
2060.18	+	.62	+180.00	+	.0033	+	.1411	-	.0048	-	1.4545	+	.0164	+	.0077	-	.0194	+	.0016	+	.1411	-	.0041	+	.9.02	+	.00
2060.19	+	.62	+180.00	+	.0025	+	.1409	+	.0048	+	1.9200	+	.0188	+	.0016	-	.0192	+	.0008	+	.1409	+	.0053	+	.9.02	+	.00
2060.20	+	.62	+180.00	+	.0025	+	.1407	+	.0005	+	.2000	+	.0164	+	.0045	-	.0183	+	.0008	+	.1407	+	.0011	+	.9.02	+	.00
2040.21	+	2.63	+180.00	+	.1915	+	.2726	-	.1781	-	.9300	+	.0327	-	.0037	-	.0245	+	.1784	+	.2808	-	.1345	+	.9.02	+	.00
2060.22	+	1.63	+180.00	+	.0786	+	.1744	-	.0720	-	.9160	+	.0188	+	.0021	-	.0144	+	.0737	+	.1768	-	.0543	+	.9.02	+	.00

~~CONFIDENTIAL~~ 78

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page	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
	700096	200061	200000	200016	200000	200000	200000	200000	200000	200000	200000	200000	200000	200000	200000	
+306101	-00255	+00053	-00003	-00003	+00000	-00000	-00000	+00000	-00000	+00000	-00000	+00000	-00000	+00000	-00000	
2061.02	+20.03	+	.00	+	.6503	+	.6854	-	.3112	-	.4785	+	.0351	-	.0033	-
2061.03	+10.98	+	.00	+	.4733	+	.6203	-	.3045	-	.6434	+	.0423	-	.0044	-
2061.04	+15.00	+	.00	+	.5416	+	.6427	-	.3025	-	.5583	+	.0448	-	.0049	-
2061.05	+20.04	+	.00	+	.6477	+	.6838	-	.3098	-	.4783	+	.0374	-	.0024	-
2061.06	+25.07	+	.00	+	.7464	+	.7315	-	.3293	-	.4412	+	.0374	-	.0036	-
2061.07	+30.09	+	.10	+	.8141	+	.7630	-	.3129	-	.3844	+	.0374	-	.0049	-
2061.08	+35.11	+	.10	+	.8640	+	.7667	-	.2833	-	.3279	+	.0362	-	.0049	-
2061.09	+39.13	+	.10	+	.8927	+	.7555	-	.2469	-	.2766	+	.0362	-	.0045	-
2061.10	+20.04	+	.10	+	.6449	+	.6836	-	.3058	-	.4742	+	.0412	-	.0028	-

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79

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page 1 3-09-62 700098 200062 200000 200015 200000 200000 200000

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15													
2062.01 +	1.62	+180.00	+	.0998	+	.1672	-	.0980	-	.9820	+	.0561	-	.0000	+	.0527	+	.0948	+	.1697	-	.0755	+	.8.93	+	.00		
2062.02 -	5.47	+180.00	-	.3879	+	.5376	+	.2912	-	.7507	+	.0511	-	.0036	-	.0450	-	.3343	+	.5726	+	.2037	+	.8.93	+	.00		
2062.03 -	3.45	+180.00	-	.3443	+	.4516	+	.2839	-	.8246	+	.0599	-	.0028	-	.0539	-	.3168	+	.4715	+	.2062	+	.8.93	+	.00		
2062.04 -	2.43	+180.00	-	.2869	+	.3705	+	.2515	-	.8766	+	.0661	-	.0036	-	.0575	-	.2707	+	.3817	+	.1868	+	.8.93	+	.00		
2062.05 -	1.41	+180.00	-	.1896	+	.2632	+	.1786	-	.9420	+	.0624	-	.0008	-	.0575	-	.1834	+	.2682	+	.1358	+	.8.93	+	.00		
2062.06 -	.39	+180.00	-	.0749	+	.1597	+	.0681	-	.9092	+	.0549	-	.0016	-	.0527	-	.0736	+	.1597	+	.0512	+	.8.93	+	.00		
2062.07 +	.62	+180.00	+	.0025	+	.1248	-	.0045	-	1.8000	+	.0449	+	.0000	-	.0430	+	.0012	+	.1248	-	.0039	+	.8.93	+	.00		
2062.08 +	1.63	+180.00	+	.0812	+	.1536	-	.0811	-	.9988	+	.0474	+	.0008	-	.0434	+	.0762	+	.1561	-	.0628	+	.8.93	+	.00		
2062.09 +	2.63	+180.00	+	.1948	+	.2485	-	.1889	-	.9697	+	.0599	-	.0000	-	.0547	+	.1835	+	.2572	-	.1450	+	.8.22	+	.00		
2062.10 +	4.65	+180.00	+	.3558	+	.4457	-	.2943	-	.8272	+	.0487	-	.0016	-	.0418	+	.3184	+	.4732	-	.2140	+	.8.23	+	.00		
2062.11 +	6.66	+180.00	+	.3973	+	.5409	-	.2916	-	.7340	+	.0425	-	.0020	-	.0353	+	.3323	+	.5834	-	.2020	+	.8.93	+	.00		
12	2062.12 +	10.66	+180.00	+	.4487	+	.6087	-	.2881	-	.6421	+	.0387	-	.0020	-	.0329	+	.3287	+	.6812	-	.1869	+	.8.92	+	.00	
11	2062.13 +	1.63	+180.00	+	.0862	+	.1586	-	.0855	-	.9919	+	.0499	+	.0000	-	.0458	+	.0812	+	.1611	-	.0661	+	.8.93	+	.00	
10	+306214	-00255	+00052	-000002	-000001	+000001	-000001	+000000																				

page 1 3-09-62

700098 200063 200000 200010 200000 200000 200000

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+306301 -00267 +00061 -00004 -00003 +00002 -00003 +00000

2063.02 + 20.05 + .00 + .6826 + .7013 - .2867 - .4200 + .0574 - .0053 - .0275 + .4011 + .8931 - .1327 + 8.93 + .00	
2063.03 + 10.98 + .00 + .4915 + .6150 - .2981 - .6065 + .0424 - .0053 - .0332 + .3655 + .6973 - .1872 + 8.93 + .00	
2063.04 + 15.01 + .00 + .5716 + .6406 - .2951 - .5163 + .0451 - .0057 - .0350 + .3861 + .7672 - .1661 + 8.93 + .00	
2063.05 + 20.05 + .00 + .6804 + .7004 - .2872 - .4221 + .0413 - .0057 - .0297 + .3985 + .8909 - .1337 + 8.93 + .00	
2063.06 + 25.08 + .00 + .7773 + .7585 - .2796 - .3597 + .0376 - .0037 - .0301 + .3830 + 1.0164 - .1042 + 8.93 + .00	
2063.07 + 30.11 + .00 + .8378 + .7853 - .2448 - .2922 + .0363 - .0049 - .0272 + .3314 + 1.0991 - .0558 + 8.93 + .00	
2063.08 + 35.14 + .00 + .8578 + .7815 - .1831 - .2135 + .0363 - .0049 - .0272 + .2513 + 1.1329 + .0105 + 8.93 + .00	
2063.09 + 39.16 + .00 + .9036 + .7812 - .1566 - .1733 + .0300 - .0016 - .0256 + .2075 + 1.1761 + .0473 + 8.93 + .00	
2063.10 + 20.05 + .00 + .6830 + .7030 - .2882 - .4220 + .0412 - .0049 - .0324 + .4008 + .8940 - .1341 + 8.93 + .00	

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SID 62 - 423

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2064.01 +	1.63	+180.00	+	1085	+	•1721	-	•0996	-	•9180	+	•0561	-	•0012	-	•0498	+	•1035	+	•1746	-	•0751	+	8.93	+	.00			
2064.02 -	5.47	+180.00	-	3977	+	•5411	+	•2983	-	•7501	+	•0511	-	•0049	-	•0425	-	•3441	+	•5760	+	•2086	+	8.93	+	.00			
2064.03 -	3.45	+180.00	-	•3354	+	•4413	+	•2732	-	•8145	+	•0573	-	•0045	-	•0194	-	•3079	+	•4613	+	•1975	+	8.93	+	.00			
2064.04 -	2.43	+180.00	-	2879	+	•3614	+	•2521	-	•8757	+	•0561	-	•0032	-	•0186	-	•2717	+	•3738	+	•1871	+	8.93	+	.00			
2064.05 -	1.41	+180.00	-	•1794	+	•2517	+	•1655	-	•9225	+	•0561	-	•0016	-	•0506	-	•1732	+	•2555	+	•1250	+	8.93	+	.00			
2064.06 -	.39	+180.00	-	•0636	+	•1496	+	•0615	-	•9670	+	•0511	-	•0012	-	•0470	-	•0623	+	•1496	+	•0472	+	8.93	+	.00			
2064.07 +	.62	+180.00	+	•0112	+	•1196	-	•0101	-	•9018	+	•0411	-	•0008	-	•0376	+	•0100	+	•1196	-	•0076	+	8.93	+	.00			
2064.08 +	1.64	+180.00	+	•0861	+	•1584	-	•0806	-	•9361	+	•0499	-	•0000	-	•0458	+	•0811	+	•1609	-	•0612	+	8.93	+	.00			
2064.09 +	2.64	+180.00	+	•2022	+	•2583	-	•1844	-	•9120	+	•0599	-	•0004	-	•0547	+	•1897	+	•2671	-	•1387	+	8.93	+	.00			
2064.10 +	4.65	+180.00	+	•3560	+	•4422	-	•2888	-	•8112	+	•0525	-	•0028	-	•0442	+	•3186	+	•4697	-	•2085	+	8.93	+	.00			
2064.11 +	6.66	+180.00	+	•4150	+	•5349	-	•3072	-	•7402	+	•0162	-	•0016	-	•0398	+	•3500	+	•5799	-	•2136	+	8.93	+	.00			
2064.12 +	10.68	+180.00	+	•4802	+	•6215	-	•2980	-	•6206	+	•0388	-	•0024	-	•0329	+	•3564	+	•7002	-	•1896	+	8.93	+	.00			
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2065.02 -110.00 560.00 580.3 1.3712 32027 5650 0151 .0000 .0166 5116 1.3816 .0127 6.25 .00

2065.03	+141.12	+180.00	+	.1737	-	1.0072	-	.0425	-	.2447	-	.0264	+	.0029	-	.0217	+	.4973	+	.8926	+	.0172	+	8.95	+	.00
2065.04	+143.14	+180.00	+	.1662	-	1.0500	-	.0572	-	.2238	-	.0264	+	.0033	-	.0221	+	.4973	+	.9392	+	.0148	+	8.95	+	.00
2065.05	+145.13	+180.00	+	.1560	-	1.0885	-	.0315	-	.2019	-	.0264	+	.0029	-	.0217	+	.4946	+	.9828	+	.0113	+	8.95	+	.00
2065.06	+147.13	+180.00	+	.1460	-	1.1263	-	.0266	-	.1822	-	.0264	+	.0033	-	.0221	+	.4883	+	1.0256	+	.0071	+	8.95	+	.00
2065.07	+149.14	+180.00	+	.1358	-	1.1671	-	.0233	-	.1716	-	.0277	+	.0033	-	.0225	+	.4817	+	1.0716	+	.0010	+	8.95	+	.00
2065.08	+149.13	+180.00	+	.1346	-	1.1634	-	.0225	-	.1672	-	.0239	+	.0037	-	.0172	+	.4817	+	1.0678	+	.0012	+	8.95	+	.00
2065.09	+151.15	+180.00	+	.1258	-	1.2018	-	.0192	-	.1526	-	.0214	+	.0029	-	.0155	+	.4694	+	1.1137	-	.0038	+	8.95	+	.00
2065.10	+153.14	+180.00	+	.1151	-	1.2394	-	.0156	-	.1355	-	.0240	+	.0041	-	.0172	+	.4578	+	1.1572	-	.0098	+	8.95	+	.00
2065.11	+155.15	+179.90	+	.1028	-	1.2698	-	.0091	-	.0885	-	.0216	+	.0037	-	.0161	+	.4402	+	1.1949	-	.0135	+	8.95	+	.00
2065.12	+160.15	+179.90	+	.0771	-	1.3455	-	.0033	-	.0428	-	.0190	+	.0049	-	.0115	+	.3841	+	1.2912	-	.0298	+	8.95	+	.00
2065.13	+165.16	+180.00	+	.0546	-	1.4075	+	.0008	+	.0147	-	.0190	+	.0045	-	.0115	+	.3071	+	1.3745	-	.0448	+	8.95	+	.00
2065.14	+169.16	+180.00	+	.0378	-	1.4437	+	.0016	+	.0423	-	.0227	+	.0049	-	.0139	+	.2345	+	1.4248	-	.0576	+	8.95	+	.00
2065.15	+160.15	+180.00	+	.0770	-	1.3441	-	.0033	-	.0429	-	.0189	+	.0045	-	.0115	+	.3837	+	1.2898	-	.0298	+	8.95	+	.00

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2066.01	+178.46	+360.00	+	.0190	-	1.4814	-	.0066	-	.3474	-	.0291	+	.0033	-	.0205	+	.0215	+	1.4814	-	.0810	+	8.95	+	.00						
2066.02	+169.46	+360.00	+	.0454	-	1.4419	-	.0029	-	.0639	-	.0252	+	.0025	-	.0180	+	.0227	+	.0029	-	.0168	+	.0907	+	1.4695	-	.0736	+	8.95	+	.00
2066.03	+175.46	+360.00	+	.0265	-	1.4720	-	.0049	-	.1849	-	.0227	+	.0029	-	.0195	+	.02195	+	1.4255	-	.0568	+	.0568	+	8.95	+	.00				
2066.04	+178.46	+360.00	+	.0189	-	1.4786	-	.0069	-	.3651	-	.0289	+	.0016	-	.0200	+	.0214	+	1.4786	-	.0812	+	.0872	+	8.95	+	.00				
2066.05	+180.46	+360.00	+	.0101	-	1.4778	-	.0069	-	.6832	-	.0289	+	.0037	-	.0208	-	.0214	+	1.4778	-	.0812	+	.0872	+	8.95	+	.00				
2066.06	+185.47	+360.00	-	.0050	-	1.4629	-	.0069	+	1.3800	-	.0251	+	.0037	-	.0187	-	.0142	+	1.4567	-	.0967	+	.0967	+	8.95	+	.00				
2066.07	+190.46	+360.00	-	.0238	-	1.4398	-	.0086	+	.3613	-	.0226	+	.0020	-	.0163	-	.02385	+	1.4197	-	.1098	+	.1098	+	8.95	+	.00				
2066.08	+195.46	+360.00	-	.0491	-	1.3906	-	.0037	+	.0754	-	.0252	+	.0020	-	.0180	-	.0237	+	1.3528	-	.1194	+	.1194	+	8.95	+	.00				
2066.09	+197.46	+360.00	-	.0608	-	1.3717	-	.0016	+	.0263	-	.0291	+	.0029	-	.0210	-	.0234	+	1.3274	-	.1243	+	.1243	+	8.95	+	.00				
2066.10	+178.46	+360.00	+	.0201	-	1.4818	-	.0074	-	.3682	-	.0252	+	.0037	-	.0184	+	.0201	+	1.4818	-	.0810	+	.0810	+	8.95	+	.00				
	+306611	-00196	+00017	+00000	-00001	+00001	+00000	+00000																								

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+306701 -000209 +00020 -00001 -00003 +00004 -00002 +00000														
2067.02 +104.97 +179.90 + 4235 - .0529 - .2611 - .6165 - .0252 + .0086 - .0037 - .0580 + .4222 + .0262 + 8.95 + .00														
2067.03 +114.03 +179.90 + .3411 - .3057 - .1834 - .5377 - .0240 + .0049 - .0045 + .1402 + .4359 + .0325 + 8.95 + .00														
2067.04 +107.99 +179.80 + .3984 - .1391 - .2382 - .5979 - .0228 + .0045 - .0045 + .0089 + .4224 + .0268 + 8.95 + .00														
2067.05 +104.97 +179.80 + .4234 - .0526 - .2631 - .6214 - .0253 + .0057 - .0049 - .0556 + .4234 + .0240 + 8.95 + .00														
2067.06 +102.96 +179.80 + .4462 - .0088 - .2852 - .6392 - .0253 + .0057 - .0045 - .0910 + .4373 + .0202 + 8.95 + .00														
2067.07 +97.94 +179.80 + .4965 + .1061 - .3314 - .6675 - .0265 + .0066 - .0049 - .1731 + .4776 + .0153 + 8.95 + .00														
2067.08 +92.91 +179.90 + .5380 + .2020 - .3719 - .6913 - .0265 + .0066 - .0049 - .2286 + .5266 + .0089 + 8.95 + .00														
2067.09 +87.89 +180.00 + .5733 + .2778 - .4071 - .7101 - .0290 + .0082 - .0053 - .2563 + .5834 + .0023 + 8.95 + .00														
2067.10 +85.89 +180.00 + .5852 + .3094 - .4157 - .7095 - .0278 + .0074 - .0049 - .2665 + .6061 + .0043 + 8.95 + .00														
2067.11 +104.97 +179.90 + .4287 - .0542 - .2649 - .6179 - .0252 + .0057 - .0045 - .0580 + .4287 + .0259 + 8.95 + .00														

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2068.01	+123.39	+360.00	+	.2635	-	.5661	-	.1175	-	.4459	-	.0252	+	.0029	-	.0066	+	.3278	+	.5321	+	.0298	+	.8.95	+	.00	
2068.02	+114.33	+360.00	+	.3305	-	.3166	-	.1769	-	.5352	-	.0303	+	.0057	-	.0066	+	.1526	+	.4314	+	.0310	+	.8.95	+	.00	
2068.03	+120.37	+360.00	+	.2826	-	.4844	-	.1339	-	.4738	-	.0278	+	.0041	-	.0061	+	.2750	+	.4882	+	.0312	+	.8.95	+	.00	
2068.04	+123.39	+360.00	+	.2637	-	.5664	-	.1163	-	.4410	-	.0290	+	.0049	-	.0066	+	.3280	+	.5324	+	.0310	+	.8.95	+	.00	
2068.05	+125.40	+360.00	+	.2561	-	.6219	-	.1089	-	.4252	-	.0227	+	.0012	-	.0057	+	.3583	+	.5689	+	.0299	+	.8.95	+	.00	
2068.06	+130.43	+359.80	+	.2248	-	.7501	-	.0853	-	.3794	-	.0278	+	.0041	-	.0062	+	.4256	+	.6579	+	.0246	+	.8.95	+	.00	
2068.07	+135.45	+359.80	+	.2070	-	.8696	-	.0717	-	.3464	-	.0215	+	.0004	-	.0049	+	.4619	+	.7648	+	.0189	+	.8.95	+	.00	
2068.08	+140.48	+359.80	+	.1779	-	.9814	-	.0541	-	.3041	-	.0189	-	.0012	-	.0045	+	.4869	+	.8704	+	.0100	+	.8.95	+	.00	
2068.09	+142.49	+359.80	+	.1716	-	.1.0294	-	.0532	-	.3100	-	.0202	-	.0004	-	.0049	+	.4907	+	.9209	+	.0037	+	.8.95	+	.00	
2068.10	+123.39	+359.80	+	.2662	-	.5727	-	.1188	-	.4463	-	.0227	+	.0012	-	.0057	+	.3318	+	.5374	+	.0299	+	.8.95	+	.00	
	+306811	-00207	+00020	+00000	-00001	+00005	+00000	+00001																			

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S I D 182 - 423

page 1 3-09-62

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+306901	-00200	+00012	-00001	-00003	+00007	+00001	+00001	
2069.02	-	.01	+180.00	-	.0063	+	.6493	+
2069.03	+	9.04	+180.00	+	.2224	+	.6432	-
2069.04	+	3.01	+180.00	+	.0704	+	.6553	-
2069.05	+	.01	+179.90	-	.0038	+	.6535	+
2069.06	-	2.01	+180.00	-	.0567	+	.6468	+
2069.07	-	7.03	+180.00	-	.1845	+	.6421	+
2069.08	-	12.05	+179.90	-	.3045	+	.6380	+
2069.09	-	17.07	+179.90	-	.4064	+	.6399	+
2069.10	-	19.07	+179.80	-	.4440	+	.6396	+
2069.11	+	.00	+179.80	-	.0088	+	.6528	+

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	7000098	200070	200000	200007	201800	2000000	2000000	2000000	2000000	2000000	2000000	2000000	2000000	2000000	2000000	2000000
2070.01	+ 18.37	+360.00	+ .4218	+ .6371	- .3082	- .7307	- .0353	+ .0008	+ .0372	+ .1989	+ .7378	+ .0186	+ 8.95	+ .00		
2070.02	+ 9.34	+360.00	+ .2315	+ .6440	- .1680	- .7257	- .0367	+ .0000	+ .0382	+ .1240	+ .6731	+ .0287	+ 8.95	+ .00		
2070.03	+ 15.36	+360.00	+ .3640	+ .6396	- .2655	- .7294	- .0341	+ .0008	+ .0365	+ .1820	+ .7129	+ .0218	+ 8.95	+ .00		
2070.04	+ 18.37	+360.00	+ .4220	+ .6367	- .3072	- .7280	- .0379	+ .0004	+ .0390	+ .1996	+ .7378	+ .0197	+ 8.95	+ .00		
2070.05	+ 20.38	+360.00	+ .4567	+ .6421	- .3334	- .7300	- .0353	+ .0004	+ .0373	+ .2044	+ .7607	+ .0176	+ 8.95	+ .00		
2070.06	+ 25.39	+360.00	+ .5288	+ .6509	- .3863	- .7305	- .0327	+ .0008	+ .0356	+ .1989	+ .8146	+ .0147	+ 8.95	+ .00		
2070.07	+ 30.40	+360.00	+ .5735	+ .6402	- .4161	- .7255	- .0327	+ .0012	+ .0355	+ .1710	+ .8427	+ .0149	+ 8.95	+ .00		
2070.08	+ 35.40	+360.00	+ .5988	+ .6304	- .4299	- .7179	- .0328	+ .0008	+ .0357	+ .1225	+ .8604	+ .0179	+ 8.95	+ .00		
2070.09	+ 37.40	+360.00	+ .6106	+ .6270	- .4415	- .7231	- .0303	+ .0012	+ .0340	+ .1047	+ .8692	+ .0141	+ 8.95	+ .00		
2070.10	+ 18.37	+160.10	+ .4264	+ .6421	- .3117	- .7310	- .0353	+ .0012	+ .0401	+ .2018	+ .7443	+ .0185	+ 8.95	+ .00		
	+307012	-00199	+00011	+00001	-00002	+00009	+00002	+00001								

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+307101 -00193 +00011 -00002 -00004 +00006 +00001 +00001														
2071.02 + 54.92 +180.00 + .6535 + .5639 - .4743 - .7258 - .0315 + .0086 + .0176 - .0858 + .8591 + .0070 + 8.95 + .00														
2071.03 + 63.93 +180.00 + .6503 + .5129 - .4730 - .7274 - .0315 + .0086 + .0180 - .1752 + .0031 + 8.95 + .00														
2071.04 + 57.92 +180.00 + .6598 + .5524 - .4781 - .7246 - .0278 + .0070 + .0168 - .1776 + .8519 + .8691 + .0031 + 8.95 + .00														
2071.05 + 54.92 +179.90 + 6506 + .5674 - .4692 - .7212 - .0140 + .0078 + .0209 - .0608 + .8587 + .0104 + 8.96														
2071.06 + 52.91 +179.90 + .6440 + .5935 - .4633 - .7194 - .0341 + .0074 + .0205 - .0088 + .8764 + .0133 + 8.95 + .00														
2071.07 + 47.92 +179.90 + .6440 + .6187 + .5731 - .4679 - .7213 - .0302 + .0053 + .0192 - .0655 + .0107 + 8.95 + .00														
2071.08 + 42.91 +180.00 + .6367 + .6052 - .4598 - .7222 - .0303 + .0062 + .0193 + .0125 + 8.95 + .00														
2071.09 + 37.91 +179.90 + .6184 + .6184 - .4439 - .7178 - .0304 + .0062 + .0193 + .0197 - .0909 + .8650 + .0166 + 8.95 + .00														
2071.10 + 35.92 +180.00 + .6090 + .6267 - .4364 - .7166 - .0304 + .0078 + .0209 + .1261 + .0117 + 8.95 + 0														
2071.11 + 54.92 +180.10 + .6516 + .5683 - .4686 - .7192 - .0303 + .0057 + .0193 + .1075 + .8676 + .0166 + 8.95 + .00														

89

S I D 162 - 423

SCHWEDE IDENTITÄT

page	1	3-09-62	700098	200072	200000	200005	201800	2000000	2000000
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	10	11	12	13	14	15			
2072.01 + 64.23	+360.00	+	.6481 +	.5071 -	.4731 -	.7300 -	.0378 +	.0090 +	.0217 -
2072.02 + 70.23	+360.00	+	.6412 +	.4679 -	.4665 -	.7275 -	.0417 +	.0103 +	.0230 -
2072.03 + 73.24	+360.00	+	.6377 +	.4458 -	.4633 -	.7265 -	.0354 +	.0078 +	.0213 -
2072.04 + 75.24	+360.00	+	.6342 +	.4283 -	.4616 -	.7283 -	.0379 +	.0086 +	.0213 -
2072.06 + 85.25	+36								
2072.05 + 80.24	+360.00	+	.6137 +	.3733 -	.4453 -	.7256 -	.0354 +	.0070 +	.0201 -
2072.06 + 85.25	+360.00	+	.5859 +	.3094 -	.4252 -	.7257 -	.0354 +	.0074 +	.0205 -
2072.07 + 90.27	+360.10	+	.5482 +	.2306 -	.3916 -	.7143 -	.0353 +	.0070 +	.0209 -
2072.08 + 92.27	+360.10	+	.5362 +	.1960 -	.3815 -	.7115 -	.0392 +	.0070 +	.0242 -
2072.09 + 73.24	+360.00	+	.6380 +	.4447 -	.4656 -	.7298 -	.0417 +	.0078 +	.0246 -
+307210 - 00191	+00009	+000009	-000001	+000006	+000001	-000001	+000001	+000001	+000001

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Page 1 3-12-62 700098 200073 200000 200022 200000 200000

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+307301	-00231	+00035	-00001	-000001	-000001	+000000	+000000	+000000	+000000	+000000	+000000	+000000	+000000	+000000
2073.02	+ 71.12	- .10	+ 1.1118	+ .5218	- .1616	- .1453	+ .0291	- .0000	- .0131	- .1339	+ 1.2204	+ .0893	+ 8.95	+ .00
2073.03	+ 62.09	- .10	+ 1.0633	+ .6102	- .1903	- .1790	+ .0329	- .0021	- .0127	- .0418	+ 1.2254	+ .0496	+ 8.95	+ .00
2073.04	+ 66.10	- .20	+ 1.0829	+ .5705	- .1750	- .1616	+ .0353	- .0037	- .0139	- .0833	+ 1.2217	+ .0694	+ 8.95	+ .00
2073.05	+ 71.12	- .20	+ 1.1080	+ .5219	- .1588	- .1433	+ .0314	- .0016	- .0135	- .1358	+ 1.2175	+ .0912	+ 8.95	+ .00
2073.06	+ 76.14	- .20	+ 1.1214	+ .4609	- .1349	- .1203	+ .0278	+ .0012	- .0111	- .1793	+ 1.1997	+ .1181	+ 8.95	+ .00
2073.07	+ 81.16	- .20	+ 1.1169	+ .3872	- .1116	- .0999	+ .0280	+ .0041	- .0120	- .2114	+ 1.1628	+ .1404	+ 8.95	+ .00
2073.08	+ 86.18	- .20	+ 1.1089	+ .3077	- .0891	- .0803	+ .0269	+ .0050	- .0108	- .2333	+ 1.1269	+ .1612	+ 8.95	+ .00
2073.09	+ 90.20	- .20	+ 1.0903	+ .2287	- .0706	- .0648	+ .0227	+ .0074	- .0103	- .2325	+ 1.0890	+ .1755	+ 8.95	+ .00
2073.10	+ 71.12	- .20	+ 1.1046	+ .5251	- .1524	- .1380	+ .0316	- .0016	- .0140	- .1392	+ 1.2147	+ .0968	+ 8.95	+ .00

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page 1 3-12-62 700098 200074 200000 200021 200000 200000 000000

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
2074.01	<u>+ 52.75</u>	<u>+180.00</u>	<u>+ 1.0046</u>	<u>+ .6706</u>	<u>- .2328</u>	<u>- .2327</u>	<u>+ .0392</u>	<u>- .0066</u>	<u>- .0160</u>	<u>+ .0747</u>	<u>+ 1.2058</u>	<u>- .0071</u>	<u>+ 8.95</u>	<u>+ .00</u>	
2074.02	<u>+ 61.78</u>	<u>+180.00</u>	<u>+ 1.0553</u>	<u>+ .6111</u>	<u>- .1877</u>	<u>- .1779</u>	<u>+ .0354</u>	<u>- .0045</u>	<u>- .0156</u>	<u>- .0392</u>	<u>+ 1.2185</u>	<u>+ .0504</u>	<u>+ 8.95</u>	<u>+ .00</u>	
2074.03	<u>+ 57.77</u>	<u>+180.00</u>	<u>+ 1.0325</u>	<u>+ .6466</u>	<u>- .2038</u>	<u>- .1974</u>	<u>+ .0392</u>	<u>- .0062</u>	<u>- .0160</u>	<u>+ .0038</u>	<u>+ 1.2185</u>	<u>+ .0292</u>	<u>+ 8.95</u>	<u>+ .00</u>	
2074.04	<u>+ 52.75</u>	<u>+180.00</u>	<u>+ 1.0046</u>	<u>+ .6782</u>	<u>- .2268</u>	<u>- .2258</u>	<u>+ .0329</u>	<u>- .0033</u>	<u>- .0156</u>	<u>+ .0683</u>	<u>+ 1.2096</u>	<u>- .0001</u>	<u>+ 8.95</u>	<u>+ .00</u>	
2074.05	<u>+ 47.73</u>	<u>+180.00</u>	<u>+ .9616</u>	<u>+ .7060</u>	<u>- .2502</u>	<u>- .2602</u>	<u>+ .0367</u>	<u>- .0045</u>	<u>- .0127</u>	<u>+ .1240</u>	<u>+ 1.1868</u>	<u>- .0332</u>	<u>+ 8.95</u>	<u>+ .00</u>	
2074.06	<u>+ 42.71</u>	<u>+180.00</u>	<u>+ .9317</u>	<u>+ .7140</u>	<u>- .2807</u>	<u>- .3013</u>	<u>+ .0204</u>	<u>- .0098</u>	<u>- .0111</u>	<u>+ .2000</u>	<u>+ 1.1570</u>	<u>- .0705</u>	<u>+ 8.95</u>	<u>+ .00</u>	
2074.07	<u>+ 37.69</u>	<u>+179.90</u>	<u>+ .8849</u>	<u>+ .7355</u>	<u>- .3136</u>	<u>- .2544</u>	<u>+ .0316</u>	<u>- .0025</u>	<u>- .0119</u>	<u>+ .2506</u>	<u>+ 1.1228</u>	<u>- .1132</u>	<u>+ 8.95</u>	<u>+ .00</u>	
2074.08	<u>+ 33.68</u>	<u>+180.00</u>	<u>+ .8423</u>	<u>+ .7334</u>	<u>- .3347</u>	<u>- .3974</u>	<u>+ .0317</u>	<u>- .0053</u>	<u>- .0103</u>	<u>+ .2939</u>	<u>+ 1.0779</u>	<u>- .1447</u>	<u>+ 8.95</u>	<u>+ .00</u>	
2074.09	<u>+ 52.75</u>	<u>+180.00</u>	<u>+ 1.0032</u>	<u>+ .6789</u>	<u>- .2262</u>	<u>- .2255</u>	<u>+ .0393</u>	<u>- .0066</u>	<u>- .0156</u>	<u>+ .0671</u>	<u>+ 1.2096</u>	<u>+ .0002</u>	<u>+ 8.95</u>	<u>+ .00</u>	
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page 1	3-13-62	700098	200075	200000	200025	200000	200000	200000	200000	200000	200000	200000	200000	200000													
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+307501	-00218	+00014	+00000	-00001	+00000	+00000	+00000	+00000	+00000	+00000	+00000	+00000	+00000	+00000													
2075.02	+152.08	+180.00	+	1512	-	1.1549	-	.0491	-	.3247	+	.0125	-	.0028	+	.0138	+	.4075	+	1.0911	-	.0064	+	8.93	+	.00	
2075.03	+152.07	+180.00	+	1514	-	1.1536	-	.0504	-	.3329	+	.0125	-	.0045	+	.0110	+	.4066	+	1.0897	-	.0074	+	8.93	+	.00	
2075.04	+124.01	+180.00	+	3239	-	5514	-	.1717	-	.5201	+	.0088	-	.0028	+	.0093	+	.2763	+	.5765	+	.0332	+	8.93	+	.00	
2075.05	+130.03	+179.90	+	2779	-	6935	-	.1321	-	.4754	+	.0113	-	.0037	+	.0110	+	.3517	+	.6584	+	.0307	+	8.93	+	.00	
2075.06	+135.04	+180.00	+	2567	-	.8178	-	.1139	-	.4431	+	.0075	-	.0033	+	.0081	+	.3958	+	.7602	+	.0261	+	8.93	+	.00	
2075.07	+137.05	+180.10	+	2430	-	.8604	-	.1037	-	.4261	+	.0075	-	.0033	+	.0081	+	.4083	+	.7953	+	.0237	+	8.93	+	.00	
2075.08	+139.05	+180.00	+	2304	-	.9030	-	.0935	-	.4058	+	.0075	-	.0033	+	.0081	+	.4183	+	.8329	+	.0221	+	8.93	+	.00	
2075.09	+141.06	+180.10	+	2218	-	.9435	-	.0846	-	.3814	+	.0075	-	.0024	+	.0077	+	.4210	+	.8733	+	.0223	+	8.93	+	.00	
2075.10	+143.06	+180.10	+	2067	-	.9874	-	.0765	-	.3701	+	.0138	-	.0045	+	.0118	+	.4285	+	.9134	+	.0168	+	8.93	+	.00	
2075.11	+145.07	+180.10	+	1905	-	1.0287	-	.0720	-	.3780	+	.0000	-	.0020	+	.0033	+	.4323	+	.9523	+	.0069	+	8.93	+	.00	
9	2075.12	+147.07	+180.10	+	.1803	-	1.0646	-	.0671	-	.3722	+	.0188	-	.0094	+	.0134	+	.4271	+	.9919	+	.0023	+	8.93	+	.00
8	2075.13	+149.07	+180.10	+	.1691	-	1.0984	-	.0586	-	.3465	+	.0025	-	.0033	+	.0020	+	.4196	+	1.0295	+	.0006	+	8.93	+	.00
7	2075.14	+152.08	+180.10	+	.1503	-	1.1510	-	.0504	-	.3353	+	.0025	-	.0041	+	.0016	+	.4058	+	1.0871	-	.0081	+	8.93	+	.00

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2076.01	+152.08	+	.00	+	.1515	-	1.1466	-	.0512	-	.3380	+	.0000	-	.0053	-	.0020	+	.4031	+	1.0840	-	.0078	+	8.93	+	.00	
2076.02	+155.08	+	.00	+	.1352	-	1.1941	-	.0447	-	.3306	-	.0038	-	.0037	-	.0049	+	.3805	+	1.1403	-	.0160	+	8.93	+	.00	
2076.03	+160.09	-	.20	+	.1076	-	1.2555	-	.0329	-	.3058	-	.0075	-	.0057	+	.3267	+	1.2167	-	.0281	+	8.93	+	.00			
2076.04	+165.10	-	.20	+	.0813	-	1.3037	-	.0240	-	.2952	-	.0050	-	.0028	-	.0061	+	.2565	+	1.2812	-	.0413	+	8.93	+	.00	
2076.05	+170.10	-	.20	+	.0576	-	1.3412	-	.0187	-	.3247	-	.0013	-	.0057	-	.0032	+	.1739	+	1.3312	-	.0556	+	8.93	+	.00	
2076.06	+175.10	-	.20	+	.0375	-	1.3617	-	.0142	-	.3787	-	.0050	-	.0053	+	.0788	+	1.3605	-	.0670	+	8.93	+	.00			
2076.07	+180.10	-	.20	+	.0125	-	1.3636	-	.0097	-	.7760	-	.0050	-	.0053	-	.0053	+	1.3636	-	.0810	+	8.93	+	.00			
2076.08	+152.08	+	.00	+	.1524	-	1.1443	-	.0507	-	.3327	-	.0062	-	.0069	-	.0077	+	.4010	+	1.0831	-	.0065	+	8.93	+	.00	
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+307701	-00173	+00014	+00002	-00002	+00000	-00002	+00000																			
2077.02	+152.10	+179.90	+	.0861	-	1.2443	+	.0476	+	.0175	-	.0004	+	.0170	+	.5067	+ 1.1394	-	.0144	+	.8.93	+	.00			
2077.03	+124.03	+179.70	+	.2072	-	.5766	-	.0652	-	.3147	+	.0212	-	.0012	+	.0199	+	.3619	+	.4942	+	.0331	+	.8.93	+	.00
2077.04	+130.05	+179.80	+	.1635	-	.7201	-	.0324	-	.1982	+	.0175	-	.0008	+	.0178	+	.4543	+	.5953	+	.0289	+	.8.93	+	.00
2077.05	+135.04	+179.80	+	.1385	-	.8495	-	.0150	-	.1083	+	.0200	-	.0008	+	.0190	+	.5027	+	.6986	+	.0233	+	.8.93	+	.00
2077.06	+137.06	+179.80	+	.1335	-	.9006	-	.0117	-	.0876	+	.0162	+	.0000	+	.0170	+	.5164	+	.7497	+	.0204	+	.8.93	+	.00
2077.07	+139.07	+179.80	+	.1285	-	.9568	-	.0101	-	.0786	+	.0187	-	.0008	+	.0182	+	.5302	+	.8071	+	.0152	+	.8.93	+	.00
2077.08	+141.07	+179.90	+	.1222	-	1.0029	-	.0093	-	.0761	+	.0187	-	.0012	+	.0186	+	.5351	+	.8570	+	.0096	+	.8.93	+	.00
2077.09	+143.07	+179.90	+	.1222	-	1.0478	-	.0045	-	.0368	+	.0187	-	.0012	+	.0186	+	.5314	+	.9106	+	.0118	+	.8.93	+	.00
2077.10	+145.07	+179.90	+	.1110	-	1.0940	-	.0028	-	.0252	+	.0274	-	.0032	+	.0235	+	.5351	+	.9605	+	.0035	+	.8.93	+	.00
2077.11	+147.08	+179.90	+	.1060	-	1.1352	+	.0000	+	.0000	+	.0212	-	.0016	+	.0198	+	.5277	+	1.0104	+	.0007	+	.8.93	+	.00
2077.12	+149.10	+179.90	+	.0948	-	1.1763	+	.0024	+	.0253	+	.0175	-	.0004	+	.0170	+	.5227	+	1.0578	-	.0064	+	.8.93	+	.00
2077.13	+152.10	+179.90	+	.0848	-	1.2412	+	.0024	+	.0283	+	.0175	-	.0016	+	.0178	+	.5052	+	1.1364	-	.0166	+	.8.93	+	.00
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2080.01	+152.09	+	.10	+	.1112	-	.1831	-	.0215	+	.1933	+	.0087	-	.0024	+	.0077	+	.4560	+	1.0981	-	.0148	+	8.93	+	.00
2080.02	+155.09	+	.10	+	.0962	-	1.2349	-	.0162	-	.1684	+	.0087	-	.0041	+	.0081	+	.4325	+	1.1611	-	.0228	+	8.93	+	.00
2080.03	+160.13	+	.10	+	.0712	-	1.3074	-	.0110	-	.1545	+	.0050	-	.0012	+	.0045	+	.3775	+	1.2536	-	.0390	+	8.93	+	.00
2080.04	+165.10	+	.00	+	.0525	-	1.3661	-	.0081	-	.1543	+	.0075	-	.0041	+	.0069	+	.3000	+	1.3336	-	.0526	+	8.93	+	.00
2080.05	+170.12	+	.10	+	.0350	-	1.4048	-	.0081	-	.2314	+	.0100	-	.0016	+	.0106	+	.2062	+	1.3898	-	.0669	+	8.93	+	.00
2080.06	+175.11	+	.10	+	.0250	-	1.4304	-	.0089	-	.3560	+	.0100	-	.0024	+	.0110	+	.0974	+	1.4279	-	.0761	+	8.93	+	.00
2080.07	+180.11	+	.10	+	.0075	-	1.4373	-	.0101	-	1.3467	+	.0075	-	.0028	+	.0065	-	.0100	+	1.4373	-	.0898	+	8.93	+	.00
2080.08	+152.09	+	.10	+	.1136	-	1.1874	-	.0223	-	.1963	+	.0087	-	.0032	+	.0081	+	.4557	+	1.1025	-	.0141	+	8.93	+	.00
<u>+308009 -00195 +00013 +00002 -00001 -00002 +00000 +00000</u>																											
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	700098	200082	200000	200030	200000	200000	200000	200000	200000	200000	200000	200000	200000	200000	200000													
2082.01	+152.07	-	.20	+	1835	-	1.0770	-	.0851	-	.4638	+	.0125	-	.0049	+	.0118	+	.3420	+	1.0371	-	.0050	+	8.93	+	.00	
2082.02	+155.08	-	.30	+	.1660	-	1.1145	-	.0737	-	.4440	+	.0162	-	.0073	+	.0150	+	.3195	+	1.0808	-	.0095	+	8.93	+	.00	
2082.03	+160.09	-	.30	+	1.1273	-	1.1694	-	.0563	-	.4423	+	.0025	+	.0041	+	.0012	+	.2783	+	1.1432	-	.0256	+	8.93	+	.00	
2082.04	+165.09	-	.20	+	.0985	-	1.2088	-	.0417	-	.4234	+	.0087	-	.0032	+	.0081	+	.2158	+	1.1938	-	.0359	+	8.93	+	.00	
2082.05	+170.08	-	.40	+	.0661	-	1.2437	-	.0296	-	.4478	+	.0087	-	.0057	+	.0093	+	.1497	+	1.2362	-	.0512	+	8.93	+	.00	
2082.06	+175.09	-	.40	+	.0374	-	1.2636	-	.0186	-	.4973	+	.0112	-	.0045	+	.0101	+	.0711	+	1.2624	-	.0639	+	8.93	+	.00	
2082.07	+180.08	-	.40	+	.0062	-	1.2604	-	.0061	-	.9839	+	.0112	-	.0057	+	.0105	-	.0075	+	1.2604	-	.0755	+	8.93	+	.00	
2082.08	+152.07	-	.30	+	.1856	-	1.0811	-	.0853	-	.4596	+	.0100	-	.0040	+	.0097	+	.3425	+	1.0425	-	.0038	+	8.93	+	.00	
+308209	-00238	+00009	+00001	-00001	-000001	+000000	+000000																					

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	1	2	3	4	5	6	7	8	9	10	11	
	+308301	-00195	+00014	-00001	-00002	+00000	-00000	+00000	+00000			
	2083.02	+152.09	+180.00	+	.1049	-1.2457	-	.0137	-	.0217	-	
	2083.03	+124.00	+180.00	+	.2539	-	.5783	-	.1112	-	.4380	+
	2083.04	+130.03	+180.10	+	.2131	-	.7418	-	.0775	-	.3637	+
	2083.05	+135.04	+180.00	+	.1798	-	.8680	-	.0554	-	.3081	+
	2083.06	+137.04	+180.00	+	.1719	-	.9224	-	.0508	-	.2955	+
	2083.07	+139.03	+180.00	+	.1715	-	.9703	-	.0429	-	.2501	+
	2083.08	+141.06	+180.00	+	.1609	-	.1.0136	-	.0374	-	.2324	+
	2083.09	+143.07	+180.00	+	.1502	-	.1.0618	-	.0336	-	.2237	+
	2083.10	+145.09	+180.00	+	.1435	-	.1.1050	-	.0280	-	.1951	+
	2083.11	+147.09	+180.10	+	.1305	-	.1.1491	-	.0245	-	.1877	+
	2083.12	+149.07	+180.00	+	.1197	-	.1.1844	-	.0188	-	.1571	+
	2083.13	+152.09	+180.00	+	.1061	-	1.2382	-	.0130	-	.1225	+
	2083.14	+152.09	+180.00	+	.1069	-	1.2423	-	.0142	-	.1328	+

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2084.01 +152.09 -	.10 +	.1106 -	1.2382 -	.0182 -	.1646 +	.0191 -	.0058 +	.0140 +	.4818 +	1.1454 -	.0172 +	8.97 +	.00	
2084.02 +155.12 -	.20 +	.0918 -	1.2917 -	.0137 -	.1492 +	.0153 -	.0046 +	.0116 +	.4603 +	1.2101 -	.0285 +	8.97 +	.00	
2084.03 +160.13 -	.10 +	.0717 -	1.3539 -	.0079 -	.1102 +	.0282 -	.0116 +	.0216 +	.3932 +	1.2975 -	.0398 +	8.97 +	.00	
2084.04 +165.09 -	.20 +	.0590 -	1.4118 -	.0079 -	.1339 +	.0205 -	.0063 +	.0150 +	.3067 +	1.3797 -	.0517 +	8.97 +	.00	
2084.05 +170.10 -	.20 +	.0409 -	1.4529 -	.0087 -	.2127 +	.0179 -	.0054 +	.0129 +	.2097 +	1.4388 -	.0671 +	8.97 +	.00	
2084.06 +175.10 -	.20 +	.0268 -	1.4703 -	.0120 -	.4478 +	.0166 -	.0054 +	.0120 +	.0995 +	1.4677 -	.0808 +	8.97 +	.00	
2084.07 +180.11 -	.20 +	.0128 -	1.4793 -	.0128 -	1.0000 +	.0166 -	.0120 -	.0153 +	1.4793 -	.0916 +	.0916 +	8.97 +	.00	
2084.08 +152.09 +	.00 +	.1108 -	1.2407 -	.0194 -	.1751 +	.0115 -	.0037 +	.0095 +	.4828 +	1.1477 -	.0185 +	8.97 +	.00	
+3084.09 = 00192 +00013 +00000 -00002 +00001 +000001														

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+308501	-00198	+00012	-00001	-00003	+00000	+00000	+00000	+00000	+00000	+00000	+00000	+00000	+00000	+00000	+00000												
2085.02	+152.08	+179.90	+	•1300	-	1.1598	-	•0273	-	•2100	+	•0217	-	•0021	+	•0211	+	•4282	+	1.0859	-	•0040	+	8.97	+	.00	
2085.03	+124.02	+179.50	+	•2852	-	•5526	-	•1273	-	•4464	+	•0255	-	•0025	+	•0240	+	•2979	+	•5449	+	•0413	+	8.97	+	.00	
2085.04	+130.06	+179.50	+	•2431	-	•6961	-	•0934	-	•3842	+	•0242	-	•0025	+	•0236	+	•3767	+	•6338	+	•0370	+	8.97	+	.00	
2085.05	+135.04	+179.50	+	•2188	-	•8077	-	•0727	-	•3223	+	•0204	-	•0004	+	•0202	+	•4159	+	•7263	+	•0340	+	8.97	+	.00	
2085.06	+137.05	+179.60	+	•2086	-	•8522	-	•0665	-	•3188	+	•0242	-	•0021	+	•0227	+	•4274	+	•7657	+	•0304	+	8.97	+	.00	
2085.07	+139.04	+179.60	+	•1996	-	•8988	-	•0598	-	•2996	+	•0229	-	•0008	+	•0248	+	•4386	+	•8098	+	•0279	+	8.97	+	.00	
2085.08	+141.05	+179.70	+	•1882	-	•9408	-	•0541	-	•2875	+	•0229	-	•0029	+	•0227	+	•4450	+	•8505	+	•0232	+	8.97	+	.00	
2085.09	+143.06	+179.70	+	•1830	-	•9835	-	•0512	-	•2798	+	•0165	+	•0000	+	•0210	+	•4447	+	•8958	+	•0192	+	8.97	+	.00	
2085.10	+145.07	+179.60	+	•1691	-	1.0234	-	•0433	-	•2561	+	•0292	-	•0050	+	•0264	+	•4475	+	•9357	+	•0156	+	8.97	+	.00	
12	2085.11	+147.08	+179.50	+	•1604	-	1.0652	-	•0376	-	•2344	+	•0191	-	•0004	+	•0223	+	•4441	+	•9812	+	•0127	+	8.97	+	.00
11	2085.12	+149.10	+179.50	+	•1438	-	1.0995	-	•0335	-	•2330	+	•0255	-	•0017	+	•0264	+	•4416	+	1.0168	+	•0031	+	8.97	+	.00
10	2085.13	+152.08	+179.50	+	•1299	-	•0289	-	•2225	+	•0216	-	•0008	+	•0240	+	•4291	+	1.0873	-	•0058	+	8.97	+	.00		
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1	2086.01	+152.08	+	.00	+	.152	-	1.1591	-	.0302	-	.2234	+	.0217	-	.0029	+	.0219	+	.4234	+	1.0877	-	.0032	+	8.97	+	.00
2	2086.02	+155.08	+	.00	+	.1174	-	1.2069	-	.0240	-	.2044	+	.0217	-	.0033	+	.0215	+	.4019	+	1.1444	-	.0124	+	8.97	+	.00
3	2086.03	+160.11	=	.30	+	.0931	-	1.2796	-	.0157	-	.1686	+	.0217	-	.0037	+	.0215	+	.3483	+	1.2349	-	.0255	+	8.97	+	.00
4	2086.04	+165.10	-	.40	+	.0702	-	1.3497	-	.0137	-	.1952	+	.0204	-	.0037	+	.0207	+	.2794	+	1.3230	-	.0438	+	8.97	+	.00
5	2086.05	+170.11	-	.40	+	.0485	-	1.3989	-	.0128	-	.2639	+	.0243	-	.0046	+	.0232	+	.1927	+	1.3861	-	.0612	+	8.97	+	.00
6	2086.06	+175.10	-	.40	+	.0485	-	1.4285	-	.0116	-	.3946	+	.0243	-	.0046	+	.0228	+	.0933	+	1.4259	-	.0752	+	8.97	+	.00
7	2086.07	+180.10	-	.40	+	.0153	-	1.4394	-	.0112	-	.7320	+	.0205	-	.0033	+	.0203	-	.0179	+	1.4394	-	.0853	+	8.97	+	.00
8	2086.08	+152.08	+	.00	+	.1382	-	1.1632	-	.0316	-	.2287	+	.0218	-	.0037	+	.0224	+	.4223	+	1.0928	-	.0027	+	8.97	+	.00
9	+308609	-00195	+00011	+00001	-00001	+00000	+00000	+00000	+00000	+00000	+00000	+00000	+00000	+00000	+00000	+00000	+00000	+00000	+00000	+00000	+00000	+00000	+00000	+00000	+00000	+00000	+00000	

104

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	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
+308701	-00187	+00014	+00001	-00002	+00000	-00000	-000002	+000001							
2087.02	+152.08	+180.00	+ .1136	- 1.1947	- .0086	- .0581	+ .0191	- .0021	+ .0153	+ .4595	+ 1.1092	- .0085	+ 8.97	+ .00	
2087.03	+124.04	+179.80	+ .2425	- .5731	- .0837	- .3452	+ .0153	- .0008	+ .0137	+ .3395	+ .5220	+ .0290	+ 8.97	+ .00	
2087.04	+130.04	+179.80	+ .2074	- .7152	- .0541	- .2608	+ .0178	- .0017	+ .0149	+ .4136	+ .6185	+ .0290	+ 8.97	+ .00	
2087.05	+135.05	+179.80	+ .1860	- .8407	- .0409	- .2199	+ .0178	- .0008	+ .0145	+ .4624	+ .7261	+ .0218	+ 8.97	+ .00	
2087.06	+129.06	+179.80	+ .1721	- .9381	- .0331	- .1923	+ .0140	- .0004	+ .0124	+ .4843	+ .8208	+ .0155	+ 8.97	+ .00	
2087.07	+141.07	+179.80	+ .1632	- .9831	- .0302	- .1850	+ .0166	- .0025	+ .0145	+ .4909	+ .8671	+ .0104	+ 8.97	+ .00	
2087.08	+143.07	+179.80	+ .1557	- 1.0173	- .0215	- .1381	+ .0191	- .0012	+ .0186	+ .4863	+ .9062	+ .0125	+ 8.97	+ .00	
2087.09	+137.06	+179.80	+ .1765	- .8876	- .0361	- .2045	+ .0166	- .0012	+ .0137	+ .4758	+ .7699	+ .0182	+ 8.97	+ .00	
2087.10	+145.07	+179.80	+ .1408	- 1.0672	- .0208	- .1477	+ .0128	- .0000	+ .0112	+ .4952	+ .9559	+ .0013	+ 8.97	+ .00	
2087.11	+147.08	+179.80	+ .1306	- 1.1049	- .0170	- .1302	+ .0128	+ .0012	+ .0104	+ .4903	+ .9986	- .0033	+ 8.97	+ .00	
2087.12	+149.10	+179.80	+ .1216	- 1.1433	- .0137	- .1127	+ .0154	- .0017	+ .0129	+ .4827	+ 1.0434	- .0077	+ 8.97	+ .00	
2087.13	+152.09	+179.80	+ .1102	- 1.1931	- .0087	- .0789	+ .0154	- .0008	+ .0125	+ .4613	+ 1.1059	- .0125	+ 8.97	+ .00	

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15												
2088.01 +152.09	+	.00	+	.1128	-	1.1976	-	.0133	-	.1179	+	.0154	-	.0025	+	.0137	+	.4603	+	1.1117	-	.0158	+	8.97	+	.00
2088.02 +155.09	+	.00	+	.1013	-	1.2482	-	.0100	-	.0987	+	.0154	-	.0029	+	.0137	+	.4336	+	1.1751	-	.0224	+	8.97	+	.00
2088.03 +160.11	+	.00	+	.0770	-	1.3117	-	.0050	-	.0649	+	.0154	-	.0029	+	.0133	+	.3735	+	1.2591	-	.0359	+	8.97	+	.00
2088.04 +165.10	-	.20	+	.0616	-	1.3746	-	.0067	-	.1088	+	.0116	-	.0017	+	.0108	+	.2939	+	1.3438	-	.0505	+	8.97	+	.00
2088.05 +170.10	-	.10	+	.0424	-	1.4131	-	.0079	-	.1863	+	.0141	-	.0029	+	.0129	+	.2015	+	1.3990	-	.0657	+	8.97	+	.00
2088.06 +175.09	-	.10	+	.0295	-	1.4387	-	.0113	-	.3831	+	.0141	-	.0029	+	.0125	+	.0937	+	1.4362	-	.0783	+	8.97	+	.00
2088.07 +180.10	-	.10	+	.0103	-	1.4477	-	.0133	-	1.2913	+	.0103	-	.0038	+	.0075	-	.0128	+	1.4477	-	.0925	+	8.97	+	.00
2088.08 +152.09	-	.20	+	.1155	-	1.2046	-	.0137	-	.1186	+	.0128	-	.0033	+	.0096	+	.4618	+	1.1186	-	.0150	+	8.97	+	.00
+2088.09 -00183	+00014	+00001	-00001	-000002	+00000	-000001	+00001	+00001	+000001	+000001	+000001	+000001	+000001	+000001	+000001	+000001	+000001	+000001	+000001	+000001	+000001	+000001	+000001	+000001	+000001	

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+309101	-00175	+00014	+00000	-00002	+00000	-00003	+00001																			
2091.02	+152.08	+180.00	+	.1034	-	1.2069	+	.0058	+	.0561	+	.0255	-	.0017	+	.0162	+	.4738	+	1.1149	-	.0122	+	8.97	+	.00
2091.03	+124.04	+179.60	+	.2080	-	.5731	-	.0435	-	.2091	+	.0217	+	.0004	+	.0145	+	.3587	+	.4927	+	.0296	+	8.97	+	.00
2091.04	+130.04	+179.70	+	.1877	-	.7216	-	.0224	-	.1193	+	.0243	-	.0008	+	.0158	+	.4317	+	.6079	+	.0315	+	8.97	+	.00
2091.05	+135.05	+179.80	+	.1737	-	.8442	-	.0141	-	.0812	+	.0268	-	.0012	+	.0170	+	.4738	+	.7203	+	.0254	+	8.97	+	.00
2091.06	+139.06	+179.80	+	.1595	-	.9381	-	.0075	-	.0470	+	.0230	-	.0008	+	.0153	+	.4940	+	.8130	+	.0192	+	8.97	+	.00
2091.07	+137.06	+179.80	+	.1659	-	.8922	-	.0095	-	.0573	+	.0230	-	.0004	+	.0153	+	.4863	+	.7658	+	.0231	+	8.97	+	.00
2091.08	+141.07	+179.80	+	.1532	-	.9854	-	.0037	-	.0242	+	.0268	-	.0012	+	.0170	+	.5003	+	.8628	+	.0169	+	8.97	+	.00
2091.09	+142.07	+17980	+	.1442	-	1.0300	-	.0017	-	.0118	+	.0255	-	.0000	+	.0162	+	.5042	+	.9101	+	.0117	+	8.97	+	.00
2091.10	+145.09	+179.80	+	.1329	-	1.0771	+	.0012	+	.0090	+	.0230	-	.0004	+	.0149	+	.5073	+	.9596	+	.0060	+	8.97	+	.00
2091.11	+147.08	+179.80	+	.1290	-	1.1154	+	.0033	+	.0256	+	.0294	-	.0004	+	.0207	+	.4983	+	1.0068	+	.0038	+	8.97	+	.00
2091.12	+152.09	+179.80	+	.1022	-	1.2120	+	.0054	+	.0528	+	.0255	-	.0000	+	.0187	+	.4776	+	1.1187	-	.0136	+	8.97	+	.00
2091.13	+149.08	+179.80	+	.1188	-	1.1558	+	.0050	+	.0421	+	.0281	-	.0004	+	.0203	+	.4917	+	1.0523	-	.0022	+	8.97	+	.00

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2092.01 +152.09 -	.10	+	.1086	-	1.2120	+	.0021	+	.0193	+	.0255	-	.0029	+	.0170	+	.4712	+	1.1213	-	.0136	+	8.97	+	.00
2092.02 +155.08 -	.10	+	.0932	-	1.2592	+	.0041	+	.0440	+	.0243	-	.0029	+	.0162	+	.4457	+	1.1813	-	.0222	+	8.97	+	.00
2092.03 +160.10 +	.00	+	.0753	-	1.3333	+	.0041	+	.0544	+	.0281	-	.0037	+	.0178	+	.3831	+	1.2796	-	.0358	+	8.97	+	.00
2092.04 +165.10 -	.20	+	.0587	-	1.3933	+	.0021	+	.0358	+	.0243	-	.0033	+	.0158	+	.3014	+	1.3614	-	.0499	+	8.97	+	.00
2092.05 +170.12 +	.00	+	.0409	-	1.4367	-	.0017	-	.0416	+	.0243	-	.0033	+	.0158	+	.2069	+	1.4227	-	.0654	+	8.97	+	.00
2092.06 +175.11 +	.00	+	.0243	-	1.4623	-	.0062	-	.2551	+	.0204	-	.0033	+	.0141	+	.1009	+	1.4584	-	.0800	+	8.97	+	.00
2092.07 +180.12 +	.00	+	.0128	-	1.4725	-	.0091	-	.7109	+	.0230	-	.0033	+	.0153	-	.0153	+	1.4725	-	.0894	+	8.97	+	.00
2092.08 +152.09 -	.20	+	.1085	-	1.2164	+	.0025	+	.0230	+	.0217	-	.0025	+	.0149	+	.4735	+	1.1258	-	.0135	+	8.97	+	.00
+309202 -00172 +00013 +00002 +00000 -00002 +00000 +00001																									

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+309301	-00196	+00013	+00000	+00000	-00001	+00000	+00000	+00000	+00000	+00000	+00000	+00000	+00000	+00000	+00000											
2093.02	+152.25	+179.90	+	.1201	-	1.2485	-	.0218	-	.1815	-	.0054	-	.0003	-	.0041	+	.4749	+	1.1611	-	.0128	+	7.35	+	.00
2093.03	+124.05	+179.70	+	.2718	-	.5816	-	.1162	-	.4275	-	.0054	-	.0000	-	.0043	+	.3298	+	.5508	+	.0366	+	7.35	+	.00
2093.04	+130.11	+179.60	+	.2304	-	.7422	-	.0841	-	.3650	-	.0036	-	.0004	-	.0034	+	.4191	+	.6544	+	.0307	+	7.35	+	.00
2093.05	+135.15	+179.60	+	.2054	-	.8695	-	.0632	-	.3077	-	.0068	-	.0003	-	.0051	+	.4678	+	.7614	+	.0269	+	7.35	+	.00
2093.06	+137.15	+179.80	+	.1950	-	.9170	-	.0551	-	.2826	-	.0072	+	.0001	-	.0057	+	.4809	+	.8048	+	.0250	+	7.35	+	.00
2093.07	+139.20	+179.70	+	.1845	-	.9668	-	.0496	-	.2688	-	.0086	+	.0006	-	.0058	+	.4920	+	.8524	+	.0203	+	7.35	+	.00
2093.08	+141.18	+179.80	+	.1741	-	1.0148	-	.0454	-	.2608	-	.0099	+	.0009	-	.0076	+	.5006	+	.8999	+	.0146	+	7.35	+	.00
2093.09	+143.24	+179.80	+	.1632	-	1.0564	-	.0363	-	.2224	-	.0032	-	.0004	-	.0050	+	.5015	+	.9442	+	.0138	+	7.35	+	.00
2093.10	+145.21	+179.70	+	.1530	-	1.1039	-	.0334	-	.2183	-	.0081	+	.0003	-	.0066	+	.5042	+	.9939	+	.0068	+	7.35	+	.00
2093.11	+147.24	+179.80	+	.1448	-	1.1478	-	.0303	-	.2093	-	.0118	+	.0010	-	.0090	+	.4992	+	1.0437	+	.0017	+	7.35	+	.00
2093.12	+149.24	+179.80	+	.1362	-	1.1871	-	.0264	-	.1938	-	.0086	+	.0003	-	.0072	+	.4902	+	1.0898	-	.0027	+	7.35	+	.00
2093.13	+152.24	+179.80	+	.1209	-	1.2462	-	.0215	-	.1778	-	.0086	+	.0001	-	.0071	+	.4734	+	1.1592	-	.0117	+	7.35	+	.00
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	7000098 2000095 2000000 2000027 2000000 2000000 2000000																									
	+309501 -00174 +000112 +000000 -00001 +000001 +000000 +000000																									
2095.02	+152.28	+180.00	+	.0889	-	1.3023	+	.0046	+	.0517	+	.0000	-	.0001	+	.0009	+	.5268	+ 1.1943	-	.0155	+	7.35	+	.00	
2095.03	+124.08	+180.00	+	.2115	-	.5935	-	.0641	-	.3031	+	.0014	+	.0001	+	.0025	+	.3730	+	.5078	+	.0359	+	7.35	+	.00
2095.04	+130.14	+180.00	+	.1716	-	.7645	-	.0332	-	.1935	+	.0014	+	.0000	+	.0024	+	.4740	+	.6242	+	.0313	+	7.35	+	.00
2095.05	+135.20	+180.00	+	.1503	-	.8966	-	.0165	-	.1098	+	.0009	-	.0001	+	.0021	+	.5253	+	.7423	+	.0266	+	7.35	+	.00
2095.06	+137.18	+180.00	+	.1439	-	.9502	-	.0133	-	.0924	+	.0005	+	.0001	+	.0016	+	.5402	+	.7949	+	.0226	+	7.35	+	.00
2095.07	+139.20	+180.10	+	.1366	-	1.0024	-	.0080	-	.0586	+	.0005	-	.0004	+	.0019	+	.5518	+	.8481	+	.0201	+	7.35	+	.00
2095.08	+141.21	+180.10	+	.1289	-	1.0528	-	.0055	-	.0427	-	.0023	+	.0004	+	.0000	+	.5591	+	.9012	+	.0147	+	7.35	+	.00
2095.09	+143.25	+180.10	+	.1230	-	1.1004	-	.0025	-	.0203	-	.0104	+	.0034	-	.0041	+	.5600	+	.9552	+	.0111	+	7.35	+	.00
2095.10	+145.24	+180.10	+	.1161	-	1.1489	-	.0009	-	.0078	-	.0041	+	.0010	-	.0013	+	.5597	+	1.0101	+	.0055	+	7.35	+	.00
2095.11	+147.26	+180.10	+	.1084	-	1.1947	+	.0013	+	.0120	-	.0005	+	.0000	+	.0009	+	.5549	+	1.0636	+	.0000	+	7.35	+	.00
2095.12	+149.25	+180.10	+	.1010	-	1.2371	+	.0029	+	.0287	-	.0018	+	.0000	+	.0001	+	.5458	+ 1.1148	-	.0055	+	7.35	+	.00	
2095.13	+152.28	+180.10	+	.0900	-	1.3020	+	.0043	+	.0478	-	.0014	+	.0000	+	.0003	+	.5257	+ 1.1947	-	.0150	+	7.35	+	.00	

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page 1 3-13-62 700098 200097 200000 200025 200000 200000

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15											
+3097.01	-000218	+00016	+00000	-00002	-00000	+00000	+00000	+00000	+00000	+00000	+00000	+00000	+00000	+00000	+00000											
2097.02	+152.23	+180.00	+	.1502	-	1.1839	-	.0507	-	.3375	+	.0054	-	.0013	+	.0059	+	.4188	+	1.1177	-	.0104	+	7.35	+	.00
2097.03	+124.02	+179.80	+	.3226	-	.5611	-	.1706	-	.5288	+	.0068	-	.0010	+	.0072	+	.2846	+	.5815	+	.0328	+	7.35	+	.00
2097.04	+130.08	+179.80	+	.2816	-	.7151	-	.1356	-	.4815	+	.0059	-	.0015	+	.0069	+	.3659	+	.6759	+	.0287	+	7.35	+	.00
2097.05	+135.12	+179.90	+	.2549	-	.8399	-	.1120	-	.4394	+	.0086	-	.0024	+	.0087	+	.4120	+	.7752	+	.0253	+	7.35	+	.00
2097.06	+137.14	+180.00	+	.2419	-	.8877	-	.1045	-	.4320	+	.0072	-	.0022	+	.0078	+	.4264	+	.8153	+	.0205	+	7.35	+	.00
2097.07	+139.15	+180.10	+	.2299	-	.9317	-	.0949	-	.4128	+	.0059	-	.0018	+	.0067	+	.4354	+	.8549	+	.0187	+	7.35	+	.00
2097.08	+141.16	+180.00	+	.2161	-	.9733	-	.0866	-	.4007	-	.0027	+	.0026	+	.0010	+	.4422	+	.8934	+	.0145	+	7.35	+	.00
2097.09	+143.18	+180.00	+	.2012	-	1.0143	-	.0768	-	.3817	+	.0041	+	.0001	+	.0059	+	.4468	+	.9324	+	.0109	+	7.35	+	.00
2097.10	+145.19	+179.00	+	.1888	-	1.0555	-	.0703	-	.3724	+	.0041	-	.0007	+	.0050	+	.4474	+	.9743	+	.0058	+	7.35	+	.00
2097.11	+147.19	+180.00	+	.1793	-	1.0945	-	.0641	-	.3575	+	.0036	+	.0003	+	.0041	+	.4422	+	1.0169	+	.0028	+	7.35	+	.00
2097.12	+149.20	+179.90	+	.1692	-	1.1321	-	.0588	-	.3475	+	.0036	-	.0007	+	.0047	+	.4345	+	1.0591	-	.0015	+	7.35	+	.00
2097.13	+152.23	+179.80	+	.1490	-	1.1836	-	.0504	-	.3383	+	.0032	-	.0007	+	.0043	+	.4195	+	1.1166	-	.0110	+	7.35	+	.00

page	1	2	3	4	5	6	7	8	9
					700098	200098	2000000	200026	2000000
2098.01	+152.22	-	.20	+	.1528	-	.1.1821	-	.0521
2098.02	+155.23	-	.20	+	.1350	-	.1.2285	-	.0441
2098.03	+160.25	-	.30	+	.1069	-	.1.2941	-	.0334
2098.04	+165.26	-	.20	+	.0810	-	.1.3449	-	.0248
2098.05	+170.27	-	.20	+	.0565	-	.1.3765	-	.0184
2098.06	+175.28	-	.20	+	.0349	-	.1.3954	-	.0153
2098.07	+180.29	-	.20	+	.0109	-	.1.3985	-	.0103
2098.08	+152.23	-	.30	+	.1527	-	.1.1865	-	.0528
+309809	-00215	+00016	+00001	-00001	+00000	+00000	+00000	+00000	+00000

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Page 1 3-13-62 700098 200099 200000 200029 200000 200000 200000

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
+309901 -00012 -00002 -00003 +00000 +00000 +00000														
2099.02 +152.20	+180.00	+	.1900	-	1.1255	-	.0883	-	.4647	+	.0081	-	.0034	+
2099.03 +124.00	+179.80	+	.3902	-	.5470	-	.2328	-	.5966	+	.0082	-	.0022	+
2099.04 +130.08	+179.80	+	.3490	-	.6938	-	.1966	-	.5633	+	.0109	-	.0024	+
2099.05 +135.11	+179.80	+	.3168	-	.8107	-	.1695	-	.5350	+	.0104	-	.0040	+
2099.06 +137.10	+179.80	+	.2999	-	.8550	-	.1597	-	.5325	+	.0077	-	.0018	+
2099.07 +139.16	+180.00	+	.2862	-	.8970	-	.1480	-	.5171	+	.0050	-	.0026	+
2099.08 +141.14	+180.00	+	.2718	-	.9364	-	.1371	-	.5044	+	.0280	-	.0069	+
2099.09 +143.16	+179.90	+	.2528	-	.9729	-	.1264	-	.5000	+	.0090	-	.0015	+
2099.10 +145.15	+180.00	+	.2376	-	1.0098	-	.1167	-	.4912	+	.0099	-	.0029	+
2099.11 +147.20	+180.00	+	.2260	-	1.0455	-	.1076	-	.4761	+	.0077	-	.0029	+
2099.12 +149.21	+179.90	+	.2118	-	1.0812	-	.1004	-	.4740	+	.0108	-	.0028	+
2099.13 +152.20	+180.00	+	.1917	-	1.1278	-	.0889	-	.4637	+	.0095	-	.0029	+

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page 1 3-13-62 700098 200100 200000 200030 200000 200000

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15										
2100.01 +152.20	-	.10	+	.1920	-	1.1247	-	.0892	-	.4646	+	.0095	-	.0040	+	.0085	+	.3545	+ 1.0844	-	.0052	+ 7.35	+	.00
2100.02 +155.23	-	.20	+	.1702	-	1.1641	-	.0770	-	.4524	+	.0082	-	.0028	+	.0059	+	.3333	+ 1.1283	-	.0124	+ 7.35	+	.00
2100.03 +160.23	+	.00	+	.1358	-	1.2202	-	.0598	-	.4404	+	.0018	-	.0010	+	.0024	+	.2851	+ 1.1944	-	.0255	+ 7.35	+	.00
2100.04 +165.26	+	.00	+	.1006	-	1.2648	-	.0450	-	.4473	+	.0095	-	.0035	+	.0091	+	.2243	+ 1.2490	-	.0409	+ 7.35	+	.00
2100.05 +170.26	-	.20	+	.0711	-	1.2947	-	.0322	-	.4529	+	.0036	-	.0022	+	.0025	+	.1491	+ 1.2879	-	.0529	+ 7.35	+	.00
2100.06 +175.27	-	.10	+	.0403	-	1.3092	-	.0203	-	.5037	+	.0077	-	.0026	+	.0063	+	.0680	+ 1.3083	-	.0660	+ 7.35	+	.00
2100.07 +180.27	-	.20	+	.0073	-	1.3113	-	.0088	-	1.2055	+	.0086	-	.0038	+	.0074	-	.0136	+ 1.3113	-	.0805	+ 7.35	+	.00
2100.08 +180.27	-	.20	+	.0073	-	1.3104	-	.0088	-	1.2055	+	.0077	-	.0041	+	.0057	-	.0136	+ 1.3104	-	.0805	+ 7.35	+	.00
2100.09 +152.20	-	.20	+	.1929	-	1.1281	-	.0897	-	.4650	+	.0036	-	.0025	+	.0044	+	.3558	+ 1.0877	-	.0052	+ 7.35	+	.00
+310010 -00235 +00012 +00001 -00001 +00001 +00000 +00000																								

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page	1	2	3	4	5	6	7	8	9	10	11	12	13	14	5
3-13-62	700098	200101	200000	200031	200000	200000	200000	200000	200000	200000	200000	200000	200000	200000	
+310101	-00195	+00016	+00000	+00000	+00000	+00000	+00000	+00000	+00000	+00000	+00000	+00000	+00000	+00000	
2101.02	+152.25	+179.90	+	.1027	-	1.2640	-	.0119	-	.1159	+	.0014	-	.0010	+
2101.03	+124.06	+179.80	+	.2510	-	.5810	-	.1077	-	.4291	+	.0063	-	.0012	+
2101.04	+130.11	+179.80	+	.2119	-	.7532	-	.0750	-	.3539	+	.0054	-	.0007	+
2101.05	+135.15	+179.70	+	.1836	-	.8877	-	.0548	-	.2985	+	.0032	-	.0003	+
2101.06	+137.17	+179.80	+	.1742	-	.9383	-	.0470	-	.2698	+	.0018	+	.0000	+
2101.07	+139.20	+179.80	+	.1660	-	.9889	-	.0405	-	.2440	+	.0005	+	.0001	+
2101.08	+141.20	+179.70	+	.1525	-	1.0360	-	.0347	-	.2275	+	.0036	-	.0006	+
2101.09	+143.21	+179.70	+	.1449	-	1.0813	-	.0291	-	.2008	+	.0023	-	.0012	+
2101.10	+145.23	+179.70	+	.1356	-	1.1258	-	.0233	-	.1718	+	.0009	-	.0001	+
2101.11	+147.26	+179.70	+	.1280	-	1.1726	-	.0209	-	.1633	+	.0009	-	.0003	+
2101.12	+149.26	+179.60	+	.1169	-	1.2127	-	.0177	-	.1514	+	.0018	-	.0004	+
2101.13	+152.26	+179.70	+	.1051	-	1.2684	-	.0129	-	.1227	+	.0000	-	.0001	+

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page 1 3-13-62 700098 200102 200000 200032 200000 200000 200000

1	2	3	4	5	6	7	8	9	10	11	12	13	14	5											
2102.01 +152.26	+	.00	+	.1075	-	1.2706	-	.0158	-	.1470	+	.0027	-	.0010	+	.0027	+	.4964	+ 1.1748	-	.0188	+	7.35	+	.00
2102.02 +155.28	-	.10	+	.0922	-	1.3184	-	.0105	-	.1139	+	.0023	-	.0012	+	.0025	+	.4676	+ 1.2362	-	.0266	+	7.35	+	.00
2102.03 +160.29	+	.00	+	.0727	-	1.3890	-	.0060	-	.0825	-	.0005	-	.0016	-	.0012	+	.3998	+ 1.3322	-	.0394	+	7.35	+	.00
2102.04 +165.30	-	.20	+	.0591	-	1.4441	-	.0056	-	.0948	-	.0009	+	.0001	+	.0012	+	.3091	+ 1.4119	-	.0513	+	7.35	+	.00
2102.05 +170.31	-	.20	+	.0414	-	1.4805	-	.0071	-	.1715	+	.0050	-	.0021	+	.0038	+	.2086	+ 1.4664	-	.0668	+	7.35	+	.00
2102.06 +175.31	-	.10	+	.0273	-	1.4982	-	.0102	-	.3736	+	.0036	-	.0016	+	.0028	+	.0955	+ 1.4955	-	.0803	+	7.35	+	.00
2102.07 +180.30	-	.10	+	.0136	-	1.5014	-	.0120	-	.8824	+	.0000	-	.0004	+	.0004	-	.0214	+ 1.5014	-	.0914	+	7.35	+	.00
2102.08 +152.27	+	.00	+	.1079	-	1.2709	-	.0155	-	.1437	-	.0009	-	.0004	-	.0004	+	.4959	+ 1.1753	-	.0183	+	7.35	+	.00
2102.09 +170.30	-	.10	+	.0414	-	1.4818	-	.0078	-	.1884	+	.0014	-	.0009	+	.0016	+	.2090	+ 1.4676	-	.0675	+	7.35	+	.00
+310210 -00192 +00017 +00001 +00001 +00000 +00001 +00001																									

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page 1 3-13-62 700098 200104 2000000 200034 2000000 2000000

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
2104.01 +152.10	-	.20	+	.1382	-	1.2115	-	.0307	-	.2221	+	.0047	-	.0004	+
2104.02 +155.12	-	.20	+	.1212	-	1.2516	-	.0230	-	.1898	+	.0043	-	.0003	+
2104.03 +160.13	+	.10	+	.0953	-	1.3300	-	.0182	-	.1910	-	.0049	+	.0013	-
2104.04 +165.13	-	.20	+	.0718	-	1.3932	-	.0145	-	.2019	+	.0065	-	.0027	+
2104.05 +170.17	-	.20	+	.0531	-	1.4378	-	.0135	-	.2542	-	.0009	+	.0006	+
2104.06 +152.24	+	.10	+	.1304	-	1.1696	-	.0300	-	.2301	-	.0048	+	.0011	-
2104.07 +155.26	-	.20	+	.1141	-	1.2190	-	.0238	-	.2086	+	.0004	-	.0009	+
2104.08 +160.26	-	.20	+	.0939	-	1.2948	-	.0172	-	.1832	-	.0035	+	.0004	-
2104.09 +165.29	-	.30	+	.0710	-	1.3618	-	.0146	-	.2056	-	.0071	+	.0020	-
2104.10 +170.30	-	.20	+	.0493	-	1.4070	-	.0137	-	.2779	-	.0031	+	.0001	-
2104.11 +175.30	-	.20	+	.0304	-	1.4306	-	.0119	-	.3914	-	.0031	+	.0007	-
2104.12 +180.30	-	.20	+	.0145	-	1.4570	-	.0114	-	.7862	-	.0057	+	.0013	-
2104.13 +152.25	-	.20	+	.1307	-	1.1685	-	.0294	-	.2249	-	.0026	+	.0010	-
10	+310414 -00197 +00011 -00001 +00000 +00001 +00000 +00000 +00001														

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page	1	3-13-62	700098	200105	200000	200035	200000	200000	200000	200000	200000															
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15											
+310501	-00210	+00010	-00003	-00001	-00001	-00001	+00001																			
2105.02	+152.25	+180.00	+	0.1175	-	1.1984	-	.0341	-	.2902	+	.0048	-	.0010	+	.0053	+	.4540	+	1.1152	-	.0134	+	7.31	+	.00
2105.03	+124.04	+180.00	+	.2939	-	.5494	-	.1590	-	.5410	+	.0075	-	.0010	+	.0079	+	.2908	+	.5571	+	.0373	+	7.31	+	.00
2105.04	+130.10	+180.00	+	.2448	-	.7105	-	.1172	-	.4788	+	.0088	-	.0004	+	.0093	+	.3857	+	.6451	+	.0314	+	7.31	+	.00
2105.05	+135.13	+179.80	+	.2090	-	.8373	-	.0891	-	.4263	+	.0057	-	.0020	+	.0070	+	.4427	+	.7410	+	.0242	+	7.31	+	.00
2105.06	+137.17	+180.00	+	.1984	-	.8863	-	.0816	-	.4113	+	.0044	-	.0003	+	.0053	+	.4569	+	.7847	+	.0205	+	7.31	+	.00
2105.07	+139.18	+180.00	+	.1856	-	.9318	-	.0724	-	.3901	+	.0088	-	.0014	+	.0093	+	.4688	+	.8267	+	.0170	+	7.31	+	.00
2105.08	+141.18	+179.90	+	.1736	-	.9796	-	.0653	-	.3762	+	.0071	-	.0003	+	.0077	+	.4790	+	.8722	+	.0121	+	7.31	+	.00
2105.09	+143.20	+180.00	+	.1647	-	1.0198	-	.0575	-	.3491	+	.0194	-	.0066	+	.0156	+	.4788	+	.9151	+	.0105	+	7.31	+	.00
2105.10	+145.24	-180.00	+	.1516	-	1.0640	-	.0506	-	.3338	+	.0013	+	.0003	+	.0029	+	.4821	+	.9606	+	.0045	+	7.31	+	.00
2105.11	+147.22	+180.00	+	.1445	-	1.1051	-	.0453	-	.3135	+	.0044	-	.0007	+	.0050	+	.4767	+	1.0074	+	.0019	+	7.31	+	.00
2105.12	+149.24	+180.00	+	.1326	-	1.1453	-	.0410	-	.3092	+	.0040	-	.0009	+	.0050	+	.4719	+	1.0520	-	.0054	+	7.31	+	.00
2105.13	+152.25	+179.00	+	.1184	-	1.2000	-	.0347	-	.2931	+	.0027	-	.0006	+	.0039	+	.4538	+	1.1170	-	.0134	+	7.31	+	.00

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	700098	200106	200000	200036	200000	200000	200000	200000	200000	200000	200000	200000	200000	200000	200000													
2106.01	+152.25	+	.00	+	.1211	-	1.2009	-	.0366	-	.3022	+	.0018	+	.0003	+	.0030	+	.4520	+	1.1192	-	.0132	+	7.31	+	.00	
2106.02	+155.23	-	.20	+	.1056	-	1.2504	-	.0298	-	.2822	+	.0049	-	.0016	+	.0055	+	.4281	+	1.1797	-	.0214	+	7.31	+	.00	
2106.03	+160.26	-	.10	+	.0844	-	1.3269	-	.0231	-	.2737	+	.0075	-	.0027	+	.0062	+	.3685	+	1.2774	-	.0357	+	7.31	+	.00	
2106.04	+165.30	+	.10	+	.0627	-	1.3808	-	.0165	-	.2632	+	.0018	+	.0001	+	.0050	+	.2898	+	1.3516	-	.0491	+	7.31	+	.00	
2106.05	+170.31	-	.10	+	.0438	-	1.4203	-	.0133	-	.3037	+	.0027	-	.0007	+	.0034	+	.1958	+	1.4074	-	.0631	+	7.31	+	.00	
2106.06	+175.28	-	.30	+	.0287	-	1.4379	-	.0128	-	.4460	+	.0035	-	.0011	+	.0042	+	.0897	+	1.4353	-	.0752	+	7.31	+	.00	
2106.07	+180.33	-	.20	+	.0128	-	1.4435	-	.0131	-	1.0234	+	.0013	-	.0007	+	.0024	-	.0212	+	1.4435	-	.0882	+	7.31	+	.00	
2106.08	+152.25	+	.00	+	.1219	-	1.2026	-	.0370	-	.3035	+	.0018	+	.0009	+	.0027	+	.4523	+	1.1209	-	.0131	+	7.31	+	.00	
	+310609	-00207	+00010	-00003	-00001	+00001	+00000	+00000																				

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+210701 -00188 +00014 -00003 -00001 +00001 -00001 +000000														
2107.02 +152.25	+179.90	+	.1084	-	1.2026	-	.0068	-	.0627	+	.0027	-	.0004	+
2107.03 +124.07	+179.80	+	.2314	-	.5693	-	.0787	-	.3401	+	.0071	-	.0007	+
2107.04 +130.12	+179.80	+	.2020	-	.7199	-	.0521	-	.2579	+	.0040	+	.0004	+
2107.05 +135.15	+179.80	+	.1800	-	.8442	-	.0383	-	.2128	+	.0057	-	.0010	+
2107.06 +137.18	+179.80	+	.1747	-	.8926	-	.0333	-	.1906	+	.0031	+	.0006	+
2107.07 +139.19	+179.80	+	.1635	-	.9407	-	.0287	-	.1755	+	.0105	-	.0033	+
2107.08 +141.21	+179.80	+	.1569	-	.9855	-	.0247	-	.1574	-	.0040	+	.0024	+
2107.09 +143.22	+179.80	+	.1473	-	1.0264	-	.0201	-	.1365	+	.0136	-	.0023	+
2107.10 +145.22	+179.80	+	.1395	-	1.0695	-	.0171	-	.1226	+	.0031	+	.0007	+
2107.11 +147.25	+179.70	+	.1300	-	1.1118	-	.0147	-	.1131	+	.0044	+	.0001	+
2107.12 +149.25	+179.80	+	.1211	-	1.1502	-	.0113	-	.0933	+	.0040	-	.0004	+
2107.13 +152.26	+179.80	+	.1089	-	1.2032	-	.0077	-	.0707	+	.0026	+	.0000	+
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S I D '62 - 423

CONFIDENTIAL

page	1	3-13-62	700098	200108	200000	200038	200000	200000	200000
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2108.01	+152.25	+	.00	+	.1104	-1.2062	-	.0086	-
2108.02	+155.29	-	.10	+	.0963	-1.2539	-	.0062	-
2108.03	+160.29	-	.10	+	.0773	-1.3277	-	.0043	-
2108.04	+165.29	-	.40	+	.0606	-1.3827	-	.0046	-
2108.05	+170.31	-	.30	+	.0447	-1.4204	-	.0063	-
2108.06	+175.30	-	.20	+	.0301	-1.4428	-	.0090	-
2108.07	+180.30	-	.20	+	.0115	-1.4472	-	.0118	-
2108.08	+152.25	-	.20	+	.1099	1.2109	-	.0099	-
								.0901	+
								.0049	-
								.0007	+
									+310809 -001185 +000013 -000002 +000000 +000000 +000000 +000000 +000000

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+310901	00175	+000013	-000003	-000001	+000001	-000001	+000000																			
2109.02	+152.26	+179.90	+	.1022	-	1.2062	+	.0059	+	.0577	+	.0035	-	.0011	+	.0017	+	.4711	+	1.1150	-	.0127	+	7.31	+	.00
2109.03	+124.09	+180.00	+	.2041	-	.5740	-	.0414	-	.2028	+	.0079	-	.0006	+	.0054	+	.3611	+	.4907	+	.0297	+	7.31	+	.00
2109.04	+130.13	+179.90	+	.1834	-	.7226	-	.0223	-	.1216	+	.0062	-	.0003	+	.0044	+	.4343	+	.6058	+	.0293	+	7.31	+	.00
2109.05	+135.16	+180.00	+	.1688	-	.8457	-	.0127	-	.0752	+	.0057	-	.0009	+	.0041	+	.4768	+	.7188	+	.0241	+	7.31	+	.00
2109.06	+137.17	+180.10	+	.1622	-	.8929	-	.0093	-	.0573	+	.0097	-	.0021	+	.0052	+	.4879	+	.7651	+	.0214	+	7.31	+	.00
2109.07	+139.22	+180.10	+	.1548	-	.9409	-	.0057	-	.0368	+	.0048	-	.0003	+	.0034	+	.4973	+	.8134	+	.0183	+	7.31	+	.00
2109.08	+141.22	+180.00	+	.1446	-	.9863	-	.0037	-	.0256	+	.0057	-	.0010	+	.0040	+	.5048	+	.8593	+	.0124	+	7.31	+	.00
2109.09	+143.24	+180.00	+	.1380	-	1.0286	-	.0013	-	.0094	+	.0013	-	.0010	+	.0000	+	.5048	+	.9065	+	.0090	+	7.31	+	.00
2109.10	+145.23	+180.00	+	.1319	-	1.0736	+	.0011	+	.0083	+	.0044	-	.0011	+	.0034	+	.5039	+	.9571	+	.0056	+	7.31	+	.00
2109.11	+147.23	+180.00	+	.1227	-	1.1129	+	.0029	+	.0236	+	.0031	-	.0001	+	.0036	+	.4993	+	1.0021	+	.0003	+	7.31	+	.00
2109.12	+149.25	+180.00	+	.1143	-	1.1509	+	.0042	+	.0367	+	.0026	-	.0006	+	.0024	+	.4900	+	1.0476	-	.0050	+	7.31	+	.00
2109.13	+152.26	+179.00	+	.1029	-	1.2053	+	.0063	+	.0612	+	.0035	-	.0009	+	.0027	+	.4699	+	1.1147	-	.0119	+	7.31	+	.00

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S I D '62 - 423

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+311101	-00196	+00017	+00001	-00001	-00001	-00000	+00001				
2111.02	+152.22	+179.80	+	.1167	-1.2459	-	.0205	-	.1757	-	.0029 +
2111.03	+124.02	+179.80	+	.2752	-	.5923	-.1178	-.4281	-.0530	+	.0013 -
2111.04	+130.06	+179.80	+	.2348	-	.7611	-.0856	-.3646	-.0015	+	.0002 -
2111.05	+135.11	+179.80	+	2039	-	.8759	-.0638	-.3129	-.0010	-	.0003 +
2111.06	+137.11	+179.80	+	.1940	-	.9270	-.0569	-.2933	-.0025	+	.0010 -
2111.07	+139.14	+180.00	+	.1814	-	.9729	-.0501	-.2762	-.0029	+	.0003 -
2111.08	+141.14	+180.00	+	.1726	-1.0182	-	.0443	-.2567	-.0029	+	.0003 -
2111.09	+143.16	+180.00	+	.1605	-1.0599	-	.0375	-.2336	-.0034	+	.0002 -
2111.10	+145.19	+179.80	+	.1514	-1.1062	-	.0346	-.2285	-.0049	+	.0006 -
2111.11	+147.20	+179.80	+	.1404	-1.1451	-	.0295	-.2101	-.0053	+	.0016 -
2111.12	+149.21	+179.80	+	.1321	-1.1840	-	.0252	-.1908	-.0029	+	.0002 -
2111.13	+152.22	+179.80	+	.1156	-1.2403	-	.0202	-.1747	-.0044	+	.0005 -

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S I D '52 - 423

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page 1 3-13-62 700098 200112 200000 200042 200000 200000

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
2112.01 +152.21 -	.10 +	.1201 -	1.2430 -	.0221 -	.1840 -	.0054 -	.0005 -	.0040 +	.4735 +	1.1558 -	.0128 +	5.06 +	.00	
2112.02 +155.26 -	.30 +	.1024 -	1.2920 -	.0164 -	.1602 -	.0044 -	.0008 -	.0033 +	.4475 +	1.2165 -	.0221 +	5.06 +	.00	
2112.03 +160.24 +	.10 +	.0804 -	1.3650 -	.0100 -	.1244 -	.0098 +	.0013 -	.0060 +	.3857 +	1.3116 -	.0352 +	5.06 +	.00	
2112.04 +165.29 +	.10 +	.0627 -	14229 -	.0088 -	.1404 -	.0088 +	.0014 -	.0057 +	.3005 +	1.3920 -	.0495 +	5.06 +	.00	
2112.05 +170.31 -	.20 +	.0471 -	1.4591 -	.0092 -	.1953 -	.0029 -	.0006 -	.0018 +	.1990 +	1.4464 -	.0629 +	5.06 +	.00	
2112.06 +175.30 -	.20 +	.0333 -	1.4802 -	.0099 -	.2973 -	.0059 -	.0008 -	.0046 +	.0882 +	1.4778 -	.0742 +	5.06 +	.00	
2112.07 +180.29 -	.20 +	.0162 -	1.4851 -	.0108 -	.6667 -	.0059 -	.0006 -	.0048 -	.0235 +	1.4851 -	.0873 +	5.06 +	.00	
2112.08 +152.21 -	.20 +	.1220 -	1.2429 -	.0215 -	.1762 -	.0068 +	.0003 -	.0051 +	.4714 +	1.1565 -	.0109 +	5.06 +	.00	
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+311209 -00195 +00013 -00003 -00002 +00005 +00000 +00000														
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130

S I D '62 - 423

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+311301 -00173 +00012 +00000 -00002 +00001 +00001														
2113.02 +152.23 +180.00 + .0877 - 1.3028 + .0045 + .0513 + .0029 - .0005 + .0027 + .5294 + 1.1935 - .0164 + 5.06 + 0														
2113.03 +124.03 +180.30 + .2176 - .6097 - .0680 - .3125 + .0049 - .0005 + .0046 + .3833 + .5215 + .0351 + 5.06 + .00														
2113.04 +130.11 +180.30 + .1755 - .7823 - .0368 - .2097 + .0044 - .0005 + .0041 + .4852 + .6382 + .0292 + 5.06 + 0														
2113.05 +135.15 +180.30 + .1497 - .9131 - .0198 - .1323 + .0034 + .0003 + .0044 + .5380 + .7527 + .0219 + 5.06 + .00														
2113.06 +137.14 +180.20 + .1433 - .9635 - .0140 - .0977 + .0059 - .0005 + .0055 + .5502 + .8035 + .0207 + 5.06 + .00														
2113.07 +139.16 +180.20 + .1369 - 1.0138 - .0095 - .0694 + .0029 + .0002 + .0041 + .5595 + .8564 + .0181 + 5.06 + .00														
2113.08 +141.21 +180.20 + .1281 - 1.0642 - .0070 - .0546 + .0054 - .0005 + .0056 + .5668 + .9097 + .0121 + 5.06 + 0														
2113.09 +143.19 +180.10 + .1223 - 1.1097 - .0035 - .0286 + .0049 - .0005 + .0052 + .5668 + .9615 + .0091 + 5.06 + .00														
2113.10 +145.21 +180.10 + .1142 - 1.1572 - .0019 - .0166 + .0074 - .0011 + .0067 + .5666 + 1.0156 + .0028 + 5.06 + .00														
2113.11 +147.21 +180.20 + .1078 - 1.1979 + .0010 + .0093 + .0123 - .0033 + .0088 + .5583 + 1.0656 - .0008 + 5.06 + .00														
2113.12 +149.21 +180.20 + .0997 - 1.2438 + .0026 + .0261 + .0044 - .0000 + .0059 + .5512 + 1.1195 - .0071 + 5.06 + .00														
2113.13 +152.25 +180.10 + .0886 - 1.3047 + .0050 + .0564 + .0094 - .0016 + .0016 + .0077 + .5293 + 1.1959 - .0154 + 5.06 + .00														
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131

S I D '62 - 423

the first time I had seen him. He was a tall, thin man with a very pale face, and his hair was grey and thinning at the top. He was wearing a dark suit and a white shirt with a high collar. He was looking directly at me with a serious expression.

132

S I D '52 - 423

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211502 +152.19 +179.90 + 1484 - 1.1903 - .0515 - .3470 + .0049 - .0008 + .0041 + .4239 + 1.1220 - .0130 + 5.06 + .00															
2115.03 +124.00 +180.00 + 3289 - .5784 - .1744 - .5303 + .0083 - .0016 + .0075 + .2956 + .5960 + .0326 + 5.06 + .00															
2115.04 +130.04 +180.00 + 2872 - .7313 - .1389 - .4836 + .0127 - .0032 + .0103 + .3750 + .6901 + .0285 + 5.06 + .00															
2115.05 +135.07 +179.80 + 2563 - .8528 - .1149 - .4483 + .0054 - .0010 + .0078 + .4210 + .7847 + .0227 + 5.06 + .00															
2115.06 +137.10 +180.00 + 2456 - .8985 r .1053 - .4287 + .0079 - .0016 + .0080 + .4318 + .8253 + .0218 + 5.06 + .00															
2115.07 +139.14 +180.00 + 2304 - .9471 - .0974 - .4227 + .0088 - .0018 + .0086 + .4455 + .8670 + .0156 + 5.06 + .00															
2115.08 +141.13 +180.00 + 2181 - .9842 - .0872 - .3998 + .0074 - .0021 + .0080 + .4480 + .9033 + .0146 + 5.06 + .00															
2115.09 +143.15 +180.00 + 2044 - 1.0278 - .0802 - .3924 + .0044 - .0010 + .0057 + .4529 + .9450 + .0090 + 5.06 + .00															
2115.10 +145.15 +179.90 + 1902 - 1.0670 - .0737 - .3875 + .0132 - .0038 + .0118 + .4539 + .9842 + .0028 + 5.06 + .00															
2115.11 +147.16 +180.00 + 1789 r 1.1033 - .0656 - .3667 - .0034 + .0024 + .0022 + .4480 + 1.0239 + .0005 + 5.06 + .00															
2115.12 +149.18 +179.90 + 1681 - 1.1410 - .0595 - .3540 + .0088 - .0018 + .0081 + .4401 + 1.0661 - .0036 + 5.06 + .00															
2115.13 +152.20 +179.80 + 1505 - 1.1935 - .0503 - .3342 + .0034 - .0006 + .0048 + .4235 + 1.1259 - .0104 + 5.06 + .00															
2115.14 +152.20 +179.90 + 1500 - 1.1910 - .0511 - .3407 + .0064 - .0018 + .0068 + .4230 + 1.1234 - .0114 + 5.06 + .00															
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2116.01 +152.18 -	.30	+	.1526 -	1.1895 -	.0526 -	.3447 +	.0074 -	.0024 +	.0077 +	.4200 +	1.1230 -	.0109 +	5.06 +	.00
2116.02 +155.20 -	.20	+	.1326 -	1.2335 -	.0440 -	.3318 +	.0059 -	.0016 +	.0064 +	.3969 +	1.1755 -	.0196 +	5.06 +	.00
2116.03 +160.24 -	.20	+	.1071 -	1.2983 -	.0327 -	.3053 +	.0020 -	.0011 +	.0026 +	.3380 +	1.2581 -	.0308 +	5.06 +	.00
2116.04 +165.27 -	.30	+	.0770 -	1.3464 -	.0252 -	.3212 +	.0039 -	.0016 +	.0049 +	.2681 +	1.3219 -	.0485 +	5.06 +	.00
2116.05 +170.25 -	.30	+	.0462 -	1.3777 -	.0194 -	.3452 -	.0015 +	.0016 +	.0005 +	.1780 +	1.3674 -	.0594 +	5.06 +	.00
2116.06 +175.27 -	.20	+	.0342 -	1.3927 -	.0147 -	.4298 +	.0044 -	.0014 +	.0051 +	.0810 +	1.3908 -	.0719 +	5.06 +	.00
2116.07 +180.28 -	.20	+	.0117 -	1.3960 -	.0100 -	.8547 +	.0068 -	.0024 +	.0066 -	.0185 +	1.3960 -	.0837 +	5.06 +	.00
2116.08 +152.19 -	.10	+	.1530 -	1.1908 -	.0538 -	.3516 +	.0049 -	.0011 +	.0057 +	.4202 +	1.1247 -	.0118 +	5.06 +	.00
2116.09 +152.19 -	.20	+	.1511 -	1.1903 -	.0530 -	.3508 +	.0034 +	.0002 +	.0041 +	.4217 +	1.1232 -	.0125 +	5.06 +	.00
2116.10 +152.19 -	.20	+	.1498 -	1.1906 -	.0532 -	.3551 +	.0048 -	.0016 +	.0058 +	.4232 +	1.1227 -	.0136 +	5.06 +	.00
2116.11 +152.19 -	.30	+	.1524 -	1.1925 -	.0533 -	.3497 +	.0064 -	.0021 +	.0070 +	.4215 +	1.1259 -	.0119 +	5.06 +	.00
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2117.04 +123.97 +180.00 + .4001 - .5698 - .2391 - .5976 + .0103 - .0024 + .0094+ .2489 + .6500 + .0405 + 5.06 + 0														
2117.05 +130.02 +180.00 + .3553 - .7129 - .2012 - .5663 + .0059 - .0002 + .0054 + .3177 + .7305 + .0349 + 5.06 +0														
2117.06 +135.05 +180.00 + .3196 - .8303 - .1755 - .5491 + .0074 - .0022 + .0086 + .3603 + .8136 + .0258 + 5.06 + 00														
2117.07 +137.07 +180.00 + .3043 - .8734 - .1642 - .5396 + .0123 - .0048 + .0112 + .3722 + .8468 + .0226 + 5.06 + .00														
2117.08 +139.08 +180.00 + .2895 - .9138 - .1527 - .5275 + .0094 - .0016 + .0080 + .3796 + .8803 + .0201 + 5.06 + .00														
2117.09 +141.09 +180.00 + .2734 - .9538 - .1421 - .5198 + .0104 - .0016 + .0083 + .3864 + .9138 + .0157 + 5.06 + .00														
2117.10 +143.11 +180.00 + .2585 - .9901 - .1308 - .5060 + .0113 - .0024 + .0093 + .3875 + .9473 + .0133 + 5.06 + .00														
2117.11 +145.12 +180.20 + .2417 - 1.0250 - .1213 - .5019 + .0162 - .0037 + .0165 + .3880 + .9793 + .0075 + 5.06 + .00														
2117.12 +147.15 +180.20 + .2280 - 1.0658 - .1134 - .4974 + .0049 - .0019 + .0039 + .3867 + 1.0188 + .0023 + 5.06 +0														
2117.13 +149.13 +179.80 + .2127 - 1.0925 - .1035 - .4866 + .0059 - .0026 + .0074 + .3780 + 1.0466 - .0014 + 5.06 + 0														
2117.14 +152.16 +180.00 + .1900 - 1.1393 - .0904 - .4758 + .0128 - .0034 + .0103 + .3642 + 1.0964 - .0088 + 5.06 + .00														

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15												
2118.01 +152.15	+	.00	+	.1929	-	1.1344	-	.0910	-	.4717	+	.0104	-	.0042	+	.0080	+	.3592	+	1.0930	-	.0068	+	5.06	+	.00
2118.02 +155.18	-	.20	+	.1717	-	1.1729	-	.0787	-	.4584	+	.0113	-	.0046	+	.0101	+	.3365	+	1.1369	-	.0134	+	5.06	+	.00
2118.03 +160.20	-	.20	+	.1347	-	1.2272	-	.0596	-	.4425	+	.0010	-	.0000	+	.0016	+	.2892	+	1.2000	-	.0265	+	5.06	+	.00
2118.04 +165.21	-	.30	+	.1041	-	1.2686	-	.0452	-	.4342	+	.0030	-	.0011	+	.0034	+	.2230	+	1.2533	-	.0385	+	5.06	+	.00
2118.05 +170.24	-	.20	+	.0701	-	1.2987	-	.0333	-	.4750	+	.0143	-	.0072	+	.0114	+	.1510	+	1.2918	-	.0551	+	5.06	+	.00
2118.06 +175.25	-	.20	+	.0400	-	1.3150	-	.0218	-	.5450	+	.0074	-	.0035	+	.0067	+	.0691	+	1.3140	-	.0681	+	5.06	+	.00
2118.07 +180.26	-	.20	+	.0089	-	1.3140	-	.0091	-	1.0225	+	.0099	-	.0037	+	.0082	-	.0148	+	1.3140	-	.0797	+	5.06	+	.00
2118.08 +152.16	+	.10	+	.1919	-	1.1379	-	.0916	-	.4773	+	.0069	-	.0018	+	.0048	+	.3617	+	1.0959	-	.0084	+	5.06	+	.00
<u>+311809 -00237 +00012 +00001 +00000 +00000 +00001 +00000</u>																										

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2119.02	+152.23	+180.00	+	.1030	-	1.2751	-	.0125	-	.1214	+	.0044	-	.0017	+	.0027	+	.5031	+	1.1760	-	.0189	+	5.06	+	.00
2119.03	+124.03	+180.00	+	.2586	-	.6027	-	.1111	-	.4296	+	.0054	-	.0013	+	.0041	+	.3548	+	.5514	+	.0264	+	5.06	+	.00
2119.04	+130.07	+180.00	+	.2157	-	.7713	-	.0781	-	.3621	+	.0044	-	.0011	+	.0044	+	.4514	+	.6617	+	.0206	+	5.06	+	.00
2119.05	+135.12	+180.00	+	.1872	-	.9029	-	.0565	-	.3018	+	.0049	-	.0010	+	.0059	+	.5045	+	.7717	+	.0155	+	5.06	+	.00
2119.06	+137.12	+180.10	+	.1763	-	.9541	-	.0494	-	.2802	+	.0059	-	.0010	+	.0051	+	.5199	+	.8192	+	.0122	+	5.06	+	.00
2119.07	+139.16	+180.10	+	.1655	-	1.0021	-	.0418	-	.2526	+	.0059	-	.0018	+	.0054	+	.5300	+	.8665	+	.0098	+	5.06	+	.00
2119.08	+141.18	+180.20	+	.1547	-	1.0507	-	.0359	-	.2321	+	.0054	-	.0022	+	.0053	+	.5379	+	.9157	+	.0056	+	5.06	+	.00
2119.09	+143.18	+180.20	+	.1446	-	1.0940	-	.0312	-	.2158	+	.0054	-	.0003	+	.0054	+	.5396	+	.9626	+	.0010	+	5.06	+	.00
2119.10	+145.20	+180.00	+	.1363	-	1.1410	-	.0261	-	.1915	+	.0015	+	.0003	+	.0032	+	.5392	+	1.0146	-	.0023	+	5.06	+	.00
2119.11	+147.20	+180.00	+	.1262	-	1.1787	-	.0214	-	.1696	+	.0000	+	.0003	+	.0011	+	.5326	+	1.0593	-	.0066	+	5.06	+	.00
2119.12	+149.21	+179.80	+	.1164	-	1.2197	-	.0176	-	.1512	+	.0034	-	.0005	+	.0044	+	.5243	+	1.1073	-	.0117	+	5.06	+	.00
2119.13	+152.23	+179.80	+	.1032	-	1.2750	-	.0127	-	.1231	+	.0044	-	.0006	+	.0049	+	.5028	+	1.1762	-	.0189	+	5.06	+	.00
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1	2120.01	+152.23	+ 3	.00	+	.1061	- 5	6	4	7	8	9	10	11	12	13	14	15	15	
	2120.02	+155.27	-	.20	+	.0905	- 1	.3234	-	.0087	-	.0961	+	.0029	-	.0010	+	.0029	+	.00
	2120.03	+160.26	+	.00	+	.0714	- 1	.3919	-	.0046	-	.0644	+	.0064	-	.0022	+	.0051	+	.00
	2120.04	+165.27	+	.10	+	.0567	- 1	.4467	-	.0040	-	.0705	-	.0020	+	.0021	+	.0025	+	.00
	2120.05	+170.27	-	.20	+	.0430	- 1	.4799	-	.0071	-	.1651	+	.0044	-	.0019	+	.0037	+	.00
	2120.06	+175.29	-	.20	+	.0293	- 1	.4947	-	.0036	-	.2935	+	.0020	-	.0011	+	.0019	+	.00
	2120.07	+180.31	-	.10	+	.0127	- 1	.4991	-	.0111	-	.8740	+	.0039	-	.0017	+	.0033	-	.00
	2120.08	+152.23	+	.10	+	.1078	- 1	.2751	-	.0144	-	.1336	+	.0054	-	.0017	+	.0046	+	.00
	+312009	-00192	+00016	+00001	+00000	+00001	+000002	+000001	+000001	+000001	+000001	+000001	+000001	+000001	+000001	+000001	+000001	+000001	+000001	

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page 1 3-13-62 700098 200122 200000 200034 2000000 2000000
 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15
 2122.01 +152.20 + .10 + .1328 - 1.2013 - .0286 - .2154 - .0029 + .0011 - .0008 + .4426 + 1.1249 - .0058 + 5.06 + .0
 2122.02 +155.24 + .00 + .1157 - 1.2518 - .0223 - .1927 + .0005 + .0000 + .0013 + .4191 + 1.1852 - .0145 + 5.06 + .00
 2122.03 +160.24 - .10 + .0921 - 1.3356 - .0173 - .1878 - .0098 + .0016 - .0062 + .3647 + 1.2881 - .0311 + 5.06 + .00
 2122.04 +165.26 - .10 + .0690 - 1.3929 - .0132 - .1913 - .0024 + .0003 - .0008 + .2676 + 1.3645 - .0467 + 5.06 + .00
 2122.05 +170.26 + .10 + .0494 - 1.4423 - .0152 - .2672 - .0015 - .3000 - .0000 + .1951 + 1.4300 - .0634 + 5.06 + .00
 2122.06 +175.29 + .10 + .0326 - 1.4577 - .0127 - .3872 - .0005 - .0005 + .0005 + .0880 + 1.4653 - .0762 + 5.06 + .00
 2122.07 +180.29 + .10 + .0147 - 1.4741 - .0121 - .8231 + .0020 - .0005 + .0029 - .0220 + 1.4741 - .0887 + 5.06 + .00
 2122.08 +152.20 + .00 + .1325 - 1.2046 - .0294 - .2219 - .0005 - .0002 + .0011 + .4446 + 1.1273 - .0069 + 5.06 + .00
 +312209 -00197 +00014 +00000 +00001 +00003 +00002 +00000

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page	3-13-62	700098	200123	200000	200043	200000	200000	200000	200000																			
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15													
	+312301	-00258	+00051	-00001	+00000	-00001	+00000	+00000	+00000																			
	+312302	-00255	+00047	+00000	+00001	-00001	-00002	+00000	+00000																			
2123.03	+	20.17	+180.00	+	.6332	+	.6956	-	.3262	-	.5152	-	.0069	+	.0016	+	.0080	+	.3547	+	.8714	-	.1833	+	5.06	+	.00	
2123.04	-	8.25	+179.80	-	.3671	+	.6269	+	.2416	-	.6581	+	.0039	-	.0010	-	.0014	-	.2735	+	.6730	+	.1587	+	5.06	+	.00	
2123.05	-	5.19	+179.80	-	.2794	+	.5682	+	.1964	-	.7029	+	.0034	-	.0003	-	.0021	-	.2250	+	.6112	+	.1333	+	5.06	+	.00	
2123.06	-	3.16	+179.80	-	.1902	+	.5696	+	.1326	-	.6972	+	.0049	-	.0008	-	.0029	-	.1573	+	.5994	+	.0896	+	.00			
2123.07	-	2.13	+179.80	-	.1274	+	.6034	+	.0866	-	.6797	+	.0059	-	.0013	-	.0022	-	.1049	+	.6078	+	.0578	+	5.06	+	.00	
2123.08	-	1.12	+179.80	-	.0779	+	.6141	+	.0559	-	.7176	+	.0093	-	.0021	-	.0041	-	.0657	+	.6156	+	.0383	+	5.06	+	.00	
2123.09	-	.08	+179.80	-	.0157	+	.6239	+	.0130	-	.828C	+	.0025	+	.0002	-	.0010	-	.0147	+	.6239	+	.0095	+	5.06	+	.00	
2123.10	+	.93	+179.80	+	.0456	+	.6171	-	.0255	-	.5592	-	.0015	+	.0010	+	.0014	+	.0356	+	.6176	-	.0152	+	5.06	+	.00	
2123.11	+	1.96	+179.80	+	.1015	+	.6058	-	.0613	-	.6039	+	.0044	-	.0003	-	.0019	+	.0809	+	.6088	-	.0384	+	5.06	+	0	
2123.12	+	2.98	+179.80	+	.1565	+	.5918	-	.1037	-	.6626	+	.0039	-	.0002	-	.0014	+	.1257	+	.5991	-	.0684	+	5.06	+	0	
2123.13	+	5.02	+179.80	+	.2509	+	.5781	-	.1704	-	.6792	+	.0005	+	.0008	-	.0005	+	.1995	+	.5976	-	.1138	+	5.06	+	.00	
2123.14	+	10.08	+179.70	+	.4049	+	.6304	-	.2633	-	.6503	+	.0044	+	.0006	-	.0049	+	.2886	+	.6915	-	.1719	+	5.06	+	.00	
2123.15	+	15.12	+179.30	+	.5311	+	.6661	-	.3052	-	.5803	-	.0049	+	.0021	+	.0044	+	.3389	+	.7815	-	.1884	+	5.06	+	0	
2123.16	+	20.17	+179.70	+	.6304	+	.6940	-	.3215	-	.5100	-	.0010	+	.0021	-	.0005	+	.3526	+	.8686	-	.1793	+	.506	+	0	

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page	3-13-62	700098	200124	200000	200043	2000000	2000000	2000000
	1	2	3	4	5	6	7	8
+312401	-00256	+00047	-00003	+00000	+00001	-00001	+00000	
2124.02	+	20.17	+180.00	+	6254	+	7029	-
2124.03	-	8.25	+180.00	-	3761	+	6373	+
2124.04	-	5.19	+180.00	-	2631	+	5908	+
2124.05	-	3.14	+180.00	-	1761	+	5756	+
2124.06	-	2.14	+180.00	-	1308	+	5709	+
2124.07	-	.08	+180.00	-	0171	+	5722	+
2124.08	+	.95	+180.00	+	0476	+	0184	+
2124.09	+	1.98	+180.00	+	1026	+	5679	-
2124.10	+	2.98	+180.00	+	1495	+	5620	-
2124.11	+	5.02	+180.00	+	2378	+	5704	-
2124.12	+	10.09	+180.10	+	4026	+	6424	-
2124.13	+	15.12	+180.10	+	5138	+	6800	-
2124.14	+	20.15	+180.10	+	6254	+	7043	-
2124.15	+	20.16	+180.00	+	6259	+	7043	-
+312416	-	00253	+00050	-00001	+00001	+00001	-00002	+00001

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	1	2	3	4	5	6	7	8	9	10	11	12	13	14	5												
+312501 -00257 +00049 -00004	+00000 +00000 +00000 +00000 +00000 +000001																										
2125.02 + 20.16	+180.00	+	.6278	+	.7015	-	.3308	-	.5269	-	.0020	+	.0018	+	.0013	+	.3478	+	.8749	-	.1891	+	.506	+	.00		
2125.03 - 6.24	+179.80	-	.3778	+	.6361	+	.2651	-	.7017	+	.0039	-	.0019	-	.0006	-	.2825	+	.6838	+	.1798	+	.506	+	.00		
2125.04 - 5.16	+179.80	-	.2677	+	.5826	+	.1946	-	.7269	+	.0084	-	.0016	-	.0054	-	.2142	+	.6042	+	.1342	+	.506	+	0		
2125.05 - 3.14	+179.80	-	.1857	+	.5531	+	.1463	-	.7964	+	.0088	-	.0013	-	.0054	-	.533	+	.5625	+	.1048	+	.506	+	.00		
2125.06 - 2.11	+179.80	-	.1351	+	.5433	+	.1110	-	.8216	+	.0084	-	.0014	-	.0049	-	.1149	+	.5477	+	.0805	+	.506	+	0		
2125.07 - .08	+179.90	-	.0157	+	.5465	+	.0172	-	1.0955	+	.0088	-	.0010	-	.0060	-	.0147	+	.5465	+	.0136	+	.506	+	.00		
2125.08 + .95	+179.80	+	.0466	+	.5421	-	.0296	-	.6352	+	.0044	-	.0000	-	.0033	+	.0377	+	.5426	-	.0191	+	.506	+	.00		
2125.09 + 1.96	+179.80	+	.1083	+	.5313	-	.0799	-	.7378	+	.0054	-	.0002	-	.0038	+	.0902	+	.5347	-	.0554	+	.506	+	.00		
2125.10 + 3.00	+180.00	+	.1617	+	.5343	-	.1209	-	.7477	+	.0074	-	.0003	-	.0048	+	.1338	+	.5421	-	.0844	+	.506	+	0		
2125.11 + 5.01	+179.80	+	.2387	+	.5593	-	.1709	-	.7160	+	.0044	+	.0005	-	.0040	+	.1892	+	.57779	-	.1171	+	.506	+	0		
2125.12 + 10.22	+170.00	+	.4000	+	.6440	-	.2597	-	.6493	-	.0005	+	.0011	+	.0003	+	.2794	+	.7048	-	.1695	+	.506	+	0		
2125.13 + 15.14	+179.90	+	.5151	+	.6857	-	.2882	-	.5595	-	.0010	+	.0013	+	.0006	+	.3181	+	.7965	-	.1720	+	.506	+	.00		
2125.14 + 20.17	+179.90	+	.6138	+	.7077	-	.3098	-	.5047	+	.0020	+	.0024	-	.0046	+	.3321	+	.8759	-	.1713	+	.506	+	.00		
2125.15 + 20.17	+180.00	+	.6201	+	.7082	-	.3093	-	.4988	-	.0020	+	.0030	-	.0022	+	.3379	+	.8784	-	.1694	+	.506	+	.00		
2125.16 + 20.17	+180.00	+	.6187	+	.6187	+	.7077	-	.3154	-	.5098	-	.0005	+	.0024	-	.0005	+	.3365	+	.8774	-	.1758	+	.506	+	.00
2125.17 + 20.16	+189.90	+	.6221	+	.7062	-	.3262	-	.5244	+	.0000	+	.0033	-	.0041	+	.3404	+	.8774	-	.1858	+	.506	+	0		
+312518 - 00255	+00046	00001	+00002	-00001	+00001	+00000	+00000	+00000	+00000	+00000	+00000	+00000	+00000	+00000	+00000	+00000	+00000	+00000	+00000	+00000	+00000	+00000	+00000	+00000			

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+312601 -00256 +00051 -00001 +00000 +00001 -00001 +00000														
2126.02 + 20.16 +180.00 + .6224 + .7103 - .3203 - .5146 -	.0044 + .0022 + .0030 + .3394 + .8813 - .1798 + 5.06 + .00													
2126.03 - 8.24 +180.00 - .3748 + .6322 + .2627 - .7009 + .0079 - .0014 - .0054 - .2805 + .6794 + .1781 + 5.06 + @														
2126.04 - 5.18 +180.00 - .2707 + .5723 + .1997 - .7377 + .0029 - .0002 - .0021 - .2181 + .5944 + .1386 + 5.06 + @														
2126.05 - 3.15 +180.00 - .1847 + .5325 + .1509 - .8170 + .0025 + .0003 - .0014 - .1552 + .5418 + .1092 + 5.06 + @														
2126.06 - 2.12 +179.90 - .1423 + .5145 + .1221 - .8580 - .0005 + .0005 + .0005 - .1231 + .5194 + .0900 + 5.06 + @														
2126.07 - 1.10 +180.00 - .0867 + .4795 + .0796 - .9181 + .0005 + .0008 - .0011 - .0773 + .4810 + .0601 + 5.06 + @														
2126.08 - .07 +180.00 - .0177 + .4475 + .0220 - 1.2429 + .0025 + .0002 - .0024 - .0772 + .4475 + .0180 + 5.06 + @														
2126.09 + .95 +180.00 + .0521 + .4578 - .0360 - .6510 + .0029 + .0008 - .0037 + .0447 + .4588 - .0243 + 5.06 + @														
2126.10 + 1.97 +180.10 + .1130 + .4942 - .0855 - .7566 + .0029 + .0001 - .0022 + .0958 + .4976 - .0600 + 5.06 + @														
2126.11 + 3.00 +180.10 + .1631 + .5153 - .1214 - .7443 + .0034 + .0005 - .0026 + .1361 + .5232 - .0846 + 5.06 + @														
2126.12 + 5.01 +179.90 + .2402 + .5526 - .1692 - .7044 - .0005 + .0008 + .0000 + .1911 + .5713 - .1150 + 5.06 + @														
2126.13 + 10.07 +180.10 + .4142 + .6426 - .2842 - .6861 + .0034 + .0011 - .0043 + .2956 + .7053 - .1908 + 5.06 + @														
2126.14 + 15.12 +180.00 + .5166 + .6931 - .2679 - .5573 - .0034 + .0005 + .0067 + .3181 + .8038 - .1713 + 5.06 + @														
2126.15 + 20.17 +179.90 + .6298 + .7107 - .3280 - .5208 + .0005 + .0019 - .0013 + .3460 + .8842 - .1859 + 5.06 + @														
+312616 -00254 +00051 -00001 +00001 +00001 -00001 +00001 +000000														

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page 1	3-14-62	700098 200127 200000 200035 200000 200000 200000	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15										
+312701	-000208 +000115 +000033 +000001 +000000 +000000 +000000																										
2127.01	+151.36	+	.10	+	2.0433	+	.5545	-	1.5466	-	.7569	+	1.7492	-	.7748	+	1.0682	-	2.0648	+	.4748	+	.0763	+	5.06	+	.00
2127.02	+152.21	+179.90	+	.1208	-	1.2295	-	.0360	-	.2980	-	.0039	+	.0000	-	.0049	+	.4666	+	1.1439	-	.0146	+	5.06	+	.00	
2127.03	+124.02	+180.00	+	.3098	-	.5764	-	.1698	-	.5481	+	.0020	-	.0008	+	.0013	+	.3044	+	.5793	+	.0373	+	5.06	+0		
2127.04	+130.06	+180.00	+	.2539	-	.7377	-	.1232	-	.4852	-	.0025	+	.0002	-	.0022	+	.1014	+	.6690	+	.0309	+	5.06	+0		
2127.05	+135.10	+180.00	+	.2186	-	.3680	-	.0970	-	.4437	+	.0015	+	.0008	+	.0008	+	.4578	+	.7693	+	.0219	+	5.06	+0		
2127.06	+137.14	+130.10	+	.2048	-	.9157	-	.0863	-	.4214	+	.0049	-	.0016	+	.0016	+	.4726	+	.8105	+	.0191	+	5.06	+0		
2127.07	+139.13	+180.00	+	.1935	-	.9638	-	.0778	-	.4021	-	.0039	+	.0010	-	.0024	+	.4844	+	.8552	+	.0159	+	5.06	+0		
2127.08	+141.15	+180.00	+	.1818	-	1.0100	-	.0707	-	.3889	+	.0020	+	.0011	+	.0008	+	.4922	+	.9004	+	.0112	+	5.06	+0		
2127.09	+143.16	+180.00	+	.1690	-	1.0527	-	.0616	-	.3645	+	.0005	-	.0014	+	.0013	+	.4961	+	.9437	+	.0078	+	5.06	+0		
2127.10	+145.18	+180.00	+	.1572	-	1.0955	-	.0549	-	.3492	+	.0039	-	.0011	+	.0016	+	.4966	+	.9889	+	.0028	+	5.06	+0		
2127.11	+147.19	+180.10	+	.1488	-	1.1348	-	.0490	-	.3293	-	.0049	+	.0030	+	.0010	+	.4898	+	1.0345	-	.0001	+	5.06	+	.00	
2127.12	+149.19	+179.90	+	.1356	-	1.1760	-	.0439	-	.3237	+	.0049	-	.0014	+	.0035	+	.4858	+	1.0792	-	.0077	+	5.06	+	.00	
2127.13	+152.21	+180.00	+	.1213	-	1.2315	-	.0359	-	.2960	+	.0010	-	.0008	+	.0008	+	.4667	+	1.1450	-	.0141	+	5.06	+	.00	

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page 1 3-14-62 700098 200128 2000000 200036 2000000 2000000 0000000

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15												
2128.01	+152.21	+	.00	+	.1253	-	1.2320	-	.0380	-	.3033	+	.0034	-	.0022	+	.0029	+	.4637	+	1.1485	-	.0132	+	5.06	+	.00
2128.02	+155.23	+	.00	+	.1071	-	1.2816	-	.0308	-	.2876	+	.0044	-	.0029	+	.0037	+	.4397	+	1.2084	-	.0230	+	5.06	+	.00
2128.03	+160.26	+	.10	+	.0806	-	1.3514	-	.0204	-	.2531	+	.0039	-	.0029	+	.0032	+	.3807	+	1.2993	-	.0374	+	5.06	+	.00
2128.04	+165.26	+	.00	+	.0629	-	1.4098	-	.0156	-	.2480	+	.0049	-	.0040	+	.0016	+	.2977	+	1.3794	-	.0499	+	5.06	+	.00
2128.05	+170.29	+	.00	+	.0457	-	1.4462	-	.0139	-	.3042	+	.0010	-	.0006	+	.0002	+	.1989	+	1.4334	-	.0636	+	5.06	+	.00
2128.06	+175.28	+	.00	+	.0309	-	1.0639	-	.0121	-	.3916	+	.0029	-	.0029	+	.0024	+	.0894	+	1.4614	-	.0744	+	5.06	+	.00
2128.07	+180.32	+	.00	+	.0142	-	1.4722	-	.0136	-	.9577	+	.0005	-	.0016	+	.0002	-	.0226	+	1.4722	-	.0893	+	5.06	+	.00
2128.08	+152.21	+	.00	+	.1262	-	1.2345	-	.0384	-	.3043	+	.0020	-	.0022	+	.0021	+	.4637	+	1.1510	-	.0130	+	5.06	+	.00
	+312809	-00208	+00015	+00003	+00001	+00000	+00000	+00000	+00000	+00000	+00000	+00000	+00000	+00000	+00000	+00000	+00000	+00000	+00000	+00000	+00000	+00000	+00000	+00000	+00000	+00000	+00000

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page	1	3-14-62	700098	200129	200000	200037	200000	200000	200000
	1	2	3	4	5	6	7	8	9
									10
									11
									12
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									14
									15
+312901	-00188	+00018	+00002	-00001	+00001	+00000	+00000	+00000	
2129.02	+152.21	+179.90	+	.1086	-	1.2364	-	.0062	-
									.0571 +
									.0059 -
									.0005 a
									.0053 +
									.4804 +
									1.1446 -
									.0136 +
									.506 +
2129.03	+124.04	+180.00	+	.2426	-	.5962	-	.0818	-
									.3372 +
									.0093 -
									.0002 +
									.0089 +
									.3580 +
									.5346 +
									.0296 +
									.506 +
2129.04	+130.09	+180.00	+	.2093	-	.7551	-	.0572	-
									.2733 +
									.0093 -
									.0006 +
									.0078 +
									.4431 +
									.6465 +
									.0248 +
									.506 +
2129.05	+135.14	+179.80	+	.1853	-	.8798	-	.0412	-
									.2223 +
									.0039 +
									.0002 +
									.0048 +
									.4892 +
									.7543 +
									.0188 +
									.506 +
2129.06	+137.14	+179.90	+	.1765	-	.9244	-	.0347	-
									.1966 +
									.0049 +
									.0006 +
									.0062 +
									.4995 +
									.7975 +
									.0174 +
									.506 +
2129.07	+139.16	+179.90	+	.1655	-	.9741	.0298	-	
									.1801 +
									.0010 +
									.0011 +
									.0029 +
									.5119 +
									.8454 +
									.0127 +
									.506 +
2129.08	+141.18	+179.90	+	.1557	-	1.0183	-	.0254	-
									.1631 +
									.0044 -
									.0008 +
									.0053 +
									.5173 +
									.8911 +
									.0087 +
									.506 +
2129.09	+143.19	+180.00	+	.1493	-	1.0606	-	.0214	-
									.1433 +
									.0069 -
									.0002 +
									.0073 +
									.5158 +
									.9387 +
									.0063 +
									.506 +
2129.10	+145.20	+180.00	+	.1401	-	1.1023	-	.0165	-
									.1178 +
									.0030 +
									.0014 +
									.0046 +
									.5142 +
									.9854 +
									.0031 +
									.506 +
2129.11	+147.20	+180.00	+	.1312	-	1.1426	-	.0132	-
									.1006 +
									.0074 -
									.0008 +
									.0089 +
									.5089 +
									1.0316 -
									.0014 +
									.506 +
2129.12	+149.21	+179.90	+	.1220	-	1.1807	-	.0108	-
									.0885 +
									.0034 +
									.0000 +
									.0054 +
									.4995 +
									1.0768 -
									.0067 +
									.506 +
2129.13	+152.23	+180.00	+	.1081	-	1.2354	-	.0067	-
									.0620 +
									.0020 +
									.0003 +
									.0030 +
									.4798 +
									1.1434 -
									.0142 +
									.506 +
2129.14	+152.22	+180.00	+	.1108	-	1.2352	-	.0067	-
									.0605 +
									.0034 +
									.0002 +
									.4779 +
									1.1445 -
									.0126 +
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page 1 3-26-62 700098 200134 2000000 200045 2000000 2000000

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	6
+513401	-00259	+00041	+00005	+00002	+00012	-00002	-00001									
2134.02	+ 20.18	+180.00	+ .6373	+ .7271	- .3083	- .4838	+ .0044	- .0005	+ .0005	+ .3473	+ .9022	- .1645	+ .5.08	+ .00		
2134.03	- 8.24	+180.00	- .3787	+ .6246	+ .2571	- .6789	+ .0080	- .0029	- .0023	- .2852	+ .6723	+ .1716	+ .5.08	+ .00		
2134.04	- 5.21	+180.00	- .2767	+ .5604	+ .1979	- .7152	+ .0119	- .0026	- .0058	- .2244	+ .5833	+ .1355	+ .5.08	+ .00		
2134.05	- 3.16	+180.00	- .2100	+ .5106	+ .1680	- .8000	+ .0139	- .0019	- .0079	- .1816	+ .5216	+ .1207	+ .5.08	+ .00		
2134.06	- .80	+189.90	- .0952	+ .4198	+ .0778	- .8172	+ .0205	- .0015	- .0142	- .0892	+ .4213	+ .0563	+ .5.08	+ .00		
2134.07	- 2.11	+180.00	- .1640	+ .4682	+ .1356	- .8268	+ .0134	- .0008	- .0085	- .1467	+ .4742	+ .0986	+ .5.08	+ .00		
2134.08	- .07	+179.90	- .0322	+ .3751	+ .0298	- .9255	+ .0198	- .0006	- .0146	- .0317	+ .3751	+ .0225	+ .5.08	+ .00		
2134.09	+ .25	+179.90	+ .0356	+ .3718	- .0300	- .8427	+ .0183	- .0011	- .0126	- .0297	+ .2722	- .0220	+ .5.08	+ .00		
2134.10	+ 2.01	+180.00	+ .1115	+ .4177	- .0949	- .8511	+ .0203	- .0019	- .0138	+ .0966	+ .4211	- .0698	+ .5.08	+ .00		
2134.11	+ 2.98	+179.90	+ .1685	+ .4573	- .1425	- .8516	+ .0223	- .0021	- .0148	+ .1447	+ .4652	- .1055	+ .5.08	+ .00		
2134.12	+ 5.02	+180.00	+ .2646	+ .5212	- .2082	- .7868	+ .0185	- .0027	- .0111	+ .2180	+ .5425	- .1485	+ .5.08	+ .00		
2134.13	+ 10.06	+180.00	+ .4201	+ .6366	- .2787	- .6634	+ .0020	- .0002	+ .0010	+ .3024	+ .7001	- .1840	+ .5.08	+ .00		
2134.14	+ 15.13	+180.10	+ .5373	+ .7116	- .2863	- .5328	+ .0065	+ .0057	- .0029	+ .3327	+ .8273	- .1651	+ .5.08	+ .00		
2134.15	+ 20.18	+180.00	+ .6386	+ .7260	- .5133	- .4906	+ .0030	- .0003	+ .0026	+ .2491	+ .9018	- .1692	+ .5.08	+ .00		
134.16	+ 20.18	+180.00	+ .6390	+ .7326	- .5050	- .4742	+ .0020	+ .0003	+ .0021	+ .3469	+ .9082	- .1588	+ .5.08	+ .00		
r,134.17	-00256	+00045	+00000	+00010	+000016	-00003	+00000									

page	1	3-14-62	700098	200132	2000000	200040	2000000	2000000	2000000	2000000	2000000																
1	-	2	3	4	5	6	7	8	9	10	11	12	13	14	5												
2132.01	+152.22	-	.20	+	.1041	12389	+	.0509	+	.0059	-	.0016	+	.0043	+	.4853	+	1.1446	-	.0143	+	5.06	+	0			
2132.02	+155.23	-	.020	+	.0914	-	1.2861	+	.0065	+	.0711	+	.0079	-	.0018	+	.0051	+	.4559	+	1.2060	-	.0224	+	5.06	+	0
2132.03	+160.25	+	.10	+	.0737	-	1.3568	+	.0062	+	.0841	+	.0064	-	.0018	+	.0041	+	.3891	+	1.3018	-	.0360	+	5.06	+	.00
2132.04	+165.28	+	.10	+	.0580	-	1.4172	+	.0021	+	.0362	+	.0098	-	.0027	+	.0059	+	.3041	+	1.3853	-	.0517	+	5.06	+	.00
2132.05	+170.28	-	.20	+	.0431	-	1.4542	-	.0011	-	.0255	+	.0049	-	.0014	+	.0053	+	.2029	+	1.7405	-	.0647	+	5.06	+	.00
2132.06	+175.29	-	.10	+	.0274	-	1.4792	-	.0048	-	.1752	+	.0054	-	.0018	+	.0035	+	.0941	+	1.4763	-	.0779	+	5.06	+	.00
2132.07	+180.29	-	.10	+	.0127	-	1.4827	-	.0097	-	.7638	+	.0054	-	.0019	+	.0035	-	.0201	+	1.4827	-	.0906	+	5.06	+	.00
2132.08	+152.22	-	.20	+	.1046	-	1.2413	+	.0048	+	.0459	+	.0069	-	.0019	+	.0048	+	.4858	+	1.1470	-	.0147	+	5.06	+	.00
12	+313209	-00174	+00017	+00002	+00001	-00002	-00001	-00001																			
11																											
10																											
9																											
8																											
7																											
6																											

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700098 200133 200000 200045 200000 200000 200000

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
+313301 -00259 +00053 +00000 -00002 -000001 +000001														
+313302 -00257 +00046 +00009 +00004 +00002 -00002 +00001														
2133.03 + 20.18 +179.90 + 6380 + .7087 + .3007 + .4713 + .0055 - .0002 - .0027 + .3543 + .8853 - .1567 + .008 + .00														
2133.04 - 8.23 +179.90 - .3734 + .6209 + .2381 - .6377 + .0180 - .0041 - .0086 - .2809 + .6679 + .1538 + .008 + .00														
2133.05 - 4.83 +189.90 - .2559 + .5804 + .1652 - .6456 + .0185 - .0042 - .0088 - .2060 + .5999 + .1075 + .008 + .00														
2133.06 - 3.15 +180.00 - .1760 + .5789 + .1149 - .6528 + .0165 - .0032 - .0084 - .1440 + .5879 + .0752 + .008 + .00														
2133.07 - 2.14 +179.00 - .1290 + .5224 + .0846 - .6558 + .0190 - .0057 - .0101 - .1070 + .5969 + .0555 + .008 + .00														
2133.08 - 1.12 +180.00 - .0894 + .6073 + .0637 - .7125 + .0184 - .0040 - .0085 - .0775 + .6088 + .0435 + .008 + .00														
2133.09 - 1.10 +180.00 - .0248 + .6073 + .0077 - .5105 + .0141 - .0029 - .0055 - .0238 + .6073 + .0021 + .008 + .00														
2133.10 + .92 +179.90 + .0263 + .6123 - .0089 - .3384 + .0214 - .0042 - .0102 + .0164 + .6128 - .0029 + .508 + .00														
2133.11 + 1.94 +180.00 + .0811 + .6071 - .0451 - .5561 + .0134 - .0026 - .0048 + .0607 + .6096 - .0268 + .508 + .00														
2133.12 + 2.96 +179.80 + .1204 + .5227 - .0737 - .6121 + .0119 - .0019 - .0048 + .0896 + .5982 - .0465 + .508 + .00														
2133.13 + 5.01 +179.90 + .2284 + .5668 - .1583 - .6931 + .0149 - .0015 - .0076 + .1782 + .5848 - .1068 + .508 + .00														
2133.14 + 10.08 +179.80 + .4136 + .6251 - .2605 - .6298 + .0035 - .0011 + .0023 + .2981 + .6858 - .1671 + .508 + .00														
2133.15 + 15.13 +179.80 + .5439 + .6768 - .3030 - .5571 + .0000 + .0057 + .0010 + .3484 + .7953 - .1802 + .508 + .00														
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-133.17 + 20.19 +179.80 + .6475 + .7092 - .3080 - .4757 + .0005 + .0006 + .0031 + .3628 + .8888 - .1619 + .508 + .00														
+313318 -00253 +00041 +00006 +00002 +00013 -00002 -00001														